#### **Results for Announcement to the Market**

## James Hardie Industries plc

ARBN 097 829 895

| Appendix 4E - Preliminary Final Report Year Ended 31 March 2022        |                                      |          |    |     |  |  |
|--|--------------------------------------|----------|----|-----|--|--|
| Key Information  | Year Ended 31 March                  |          |    |     |  |  |
|  | FY 2022 FY 2021 Movement US\$M US\$M |          |    |     |  |  |
| Net Sales From Ordinary Activities                                     | 3,614.7                              | 2,908.7  | Up | 24% |  |  |
| Profit From Ordinary Activities After Tax Attributable to Shareholders | 459.1                                | 262.8    | Up | 75% |  |  |
| Net Profit Attributable to Shareholders                                | 459.1                                | 262.8    | Up | 75% |  |  |
| Net Tangible Assets per Ordinary Share                                 | US\$2.18                             | US\$1.52 | Up | 43% |  |  |

#### **Dividend Information**

- A FY2022 first half ordinary dividend ("FY2022 first half dividend") of US40.0 cents per security was paid to CUFS holders on 17 December 2021.
- The record date to determine entitlements to the FY2022 first half dividend was 19 November 2021 (on the basis of proper
  instruments of transfer received by the Company's registrar, Computershare Investor Services Pty Ltd, Level 4, 60 Carrington
  Street, Sydney NSW 2000, Australia, by 5:00pm if securities are not CHESS approved, or security holding balances established
  by 5:00pm or such later time permitted by ASTC Operating Rules if securities are CHESS approved).
- The FY2022 first half dividend and future dividends will be unfranked for Australian taxation purposes.
- The Company was required to deduct Irish DWT of 25% of the gross dividend amount from this dividend and will be required to for future dividends, unless the beneficial owner has completed and returned a non-resident declaration form (DWT Form).
- The Australian currency equivalent amount of the FY2022 first half dividend paid to CUFS holders was 54.9280 Australian cents.
- · No dividend reinvestment plan was in operation for the FY2022 first half ordinary dividend.
- The FY2021 special dividend ("FY2021 special dividend") of US0.70 cents per security was paid to CUFS holders on 30 April 2021.

#### Movements in Controlled Entities during the full year Ended 31 March 2022

There were no movements in controlled entities during the full year ended 31 March 2022.

#### **Associates and Joint Venture Entities**

FELS Recycling GmbH (51%); Aplicaciones Minerales S.A. (28%)

#### **Audit**

The results and information included within this Preliminary Final Report have been prepared using US GAAP and have been subject to an independent audit by external auditors.

#### Results for the Fourth Quarter and Year Ended 31 March 2022

#### **Contents**

- 1. Media Release
- 2. Management's Analysis of Results
- 3. Management Presentation
- 4. Consolidated Financial Statements

James Hardie Industries plc is incorporated under the laws of Ireland with its corporate seat in Dublin, Ireland. The liability of members is limited. The information contained in the above documents should be read in conjunction with the James Hardie 2022 Annual Report which can be found on the company website at <a href="https://ir.jameshardie.com.au/">https://ir.jameshardie.com.au/</a>.



# James Hardie Industries Announces Fourth Quarter And Fiscal Year 2022 Results

Global Net Sales +20% to US\$968.2 Million for the Fourth Quarter

Adjusted Net Income +42% to US\$177.5 Million for the Fourth Quarter

Global Net Sales +24% to US\$3.6 Billion for the Fiscal Year

Adjusted Net Income +36% to US\$620.7 Million for the Fiscal Year

Reaffirms Fiscal Year 2023 Adjusted Net Income Guidance Range of US\$740 Million and US\$820 Million

James Hardie Industries plc (ASX: JHX; NYSE: JHX), the world's #1 producer and marketer of high-performance fiber cement and fiber gypsum building solutions, today announced results for its fourth quarter and full year ending 31 March 2022.

Fourth Quarter Fiscal Year 2022 Highlights, Compared to Fourth Quarter Fiscal Year 2021, as Applicable:

- North America Fiber Cement Segment Net Sales increased +25% to US\$694.0 million and EBIT increased +35% to US\$206.1 million, with an EBIT margin of 29.7%
- Asia Pacific Fiber Cement Segment Net Sales increased +23% to A\$200.5 million and EBIT increased +21% to A\$52.8 million, with an EBIT margin of 26.3%
- Europe Building Products Segment Net Sales increased +10% to €115.0 million and EBIT increased 3% to €16.1 million, with an EBIT margin of 14.0%
- Global Adjusted EBIT increased +30% to US\$225.3 million, with an Adjusted EBIT margin of 23.3%
- Global Net Sales increased +20% on Global Volume growth of +9%, as all three regions continue to deliver on the global strategy of driving high value product mix penetration

In the fourth quarter, we continued to deliver growth above market and strong returns. As outlined during our investor day in May 2021, we described our three critical strategic initiatives for fiscal year 2022 through fiscal year 2024: (1) market directly to homeowners to accelerate demand creation, (2) penetrate and drive profitable growth in existing and new segments, especially in Repair & Remodel, and (3) commercialize global innovations by expanding into new categories. Further, we discussed our focus on driving a high value product mix in all three regions.



Speaking to the fourth quarter result, James Hardie Interim CEO Harold Wiens said, "I am delighted to report that the James Hardie team has continued to deliver strong execution of our global strategy. This is reflected in strong Price/Mix growth in all three regions, including North America Price/Mix growth of +12%, Asia Pacific Price/Mix growth of +11% and Europe Price/Mix growth of +14%. The global team's success in delivering high value products, is the result of (1) enabling our customers to make more money by selling more James Hardie products and, (2) marketing directly to the homeowners to create demand of our high value products through our customers."

Mr. Wiens continued, "The team's execution on delivering our high value product mix strategy resulted in fourth quarter Global Net Sales increasing +20% to US\$968.2 million with Global volume growth of +9%. Global Adjusted EBIT increased +30% to US\$225.3 million. The focus on a high value product mix combined with the execution of LEAN, has enabled us to absorb high input cost pressures and invest significantly in marketing, innovation and talent."

Mr. Wiens concluded, "I believe our strategy, along with the depth in our world class leadership team and 5,000 committed and hard-working employees, will drive James Hardie to meet our mission of being a high-performance global company that delivers organic growth above market with strong returns."

#### Fourth Quarter Fiscal Year 2022 Results Compared to Fourth Quarter Fiscal Year 2021 Results

Global: Global Net Sales increased +20% to US\$968.2 million, while Global Adjusted EBIT increased +30% to US\$225.3 million. Global Adjusted Net Income increased +42% to US\$177.5 million, compared to US\$124.9 million in the prior period. Global Adjusted EBIT margin of 23.3% was achieved through continued operational improvements and the delivery of a high value product mix, partially offset by high inflation and our ongoing reinvestment in growth initiatives.

North America Fiber Cement Segment: Net Sales increased +25% to US\$694.0 million, driven by ongoing execution of our high value product mix strategy that delivered Price/Mix growth of +12%, with strong volume growth of +13% in the quarter. In addition to high value product mix, LEAN manufacturing initiatives continued to generate improved performance across the Company's North American manufacturing network, helping to deliver +35% EBIT growth to US\$206.1 million. Our EBIT margin expanded 220 basis points to 29.7%, an exceptional result underpinned by delivery of a high value product mix that helped to offset high inflation and ongoing reinvestment in growth initiatives.

North America President, Sean Gadd remarked, "Our North America business delivered another outstanding quarter of Net Sales and EBIT growth, led by the team's execution of the high value product mix strategy. By partnering with customers to drive shared growth goals, focusing on creating demand by marketing directly to the homeowner, and the additional capacity provided by our on-time ramp up of the Prattville facility, we are well positioned to sustain growth above market and deliver strong returns. I am particularly pleased with the 10% Price/Mix growth achieved in Fiscal Year 2022. I believe our North America business remains well positioned to deliver strong Net Sales and EBIT growth in Fiscal Year 2023."

Asia Pacific Fiber Cement Segment: Net sales increased +23% to A\$200.5 million. EBIT increased +21% to A\$52.8 million, at an EBIT margin of 26.3%. The strong EBIT margin of 26.3% was achieved through the delivery of high value product mix offset by the impact of high inflation and our ongoing reinvestment in growth initiatives.



Mr. Wiens remarked, "The APAC team has delivered another strong set of results. The team's focus on the high value product mix strategy and partnering closely with our customers allowed the business to deliver 11% Price/Mix growth." During the quarter, the team successfully acquired land in Victoria. The greenfield site in Melbourne is part of the group's global strategic capacity expansion program and will be the fourth manufacturing site within James Hardie's Asia Pacific manufacturing network. Mr. Wiens continued, "Adding a manufacturing site in the State of Victoria enables James Hardie to continue to meet the strong demand for our high value products in the Asia Pacific region. As we continue our strategic focus on marketing directly to the homeowner and commercializing market-led innovations, this site will help us not only meet this demand but enable the manufacturing of new innovations and existing high value products."

Europe Building Products Segment: Net sales increased +10% to €115.0 million, as we partnered with our customers to drive a high value product mix, which resulted in Price/Mix growth of +14%. Fiber cement Net Sales grew +18% and Fiber Gypsum Net Sales grew +9%. EBIT increased 3% to €16.1 million, with an EBIT margin of 14.0%. The EBIT margin was reduced by 100 basis points, due to the impact of inflation on key energy prices.

Chief Financial Officer, Jason Miele remarked, "The European team's execution on our high value product mix strategy is resulting in strong Price/Mix growth that is transforming the business. Momentum in EBIT margin expansion has returned in the fourth quarter as EBIT margin returned to 14.0%, as guided to in the third quarter results call, as the team's mitigation efforts have offset inflationary pressures. The European business is well positioned for continued Net Sales and EBIT growth in fiscal year 2023."

#### **Capital Resources**

Fiscal Year 2022 represented the second straight year of delivering excellent Operating Cash Flow at a step-changed level. Strong operating cash flow generation of US\$757.2 million in fiscal year 2022 was driven by continuous improvement in our LEAN manufacturing performance, strong profitable organic sales growth and the integration of our supply chain with our customers.

James Hardie CFO, Jason Miele, stated, "Our strong cash flow generation the past two fiscal years, totaling over US\$1.5 billion, has enabled us to redeem senior unsecured notes, declare dividends totaling US\$623 million, including a second half dividend of US\$0.30 cents per share announced today, and contribute over US\$400 million to the AICF during this two year period, while also announcing a significant global capacity expansion plan."



#### Sustainability

At James Hardie, we are all committed to Building Sustainable Communities. This commitment is to 1) the smallest of communities - the individual household, 2) the James Hardie community, 3) the local communities in which we live and operate and 4) the largest of all communities, the global ecosystem. To build sustainable communities, we aim to transform the way the world builds with products that are, safer, higher performing, more beautiful and more sustainable. Commenting on sustainability, Mr. Wiens stated "Sustainability and ESG are a part of our strategy, it is not a separate and distinct initiative, but rather it is woven into how we operate and core to our strategy."

For more on our commitment to Sustainability including our goals, see our FY21 Sustainability Report at <a href="https://ir.jameshardie.com.au/esg/sustainability">https://ir.jameshardie.com.au/esg/sustainability</a>

Our FY22 Sustainability Report will be published and available in July 2022.

#### **Outlook and Earnings Guidance**

Based on the continued, strong execution of the global strategy across all three regions management reaffirms fiscal year 2023 Adjusted Net Income guidance range of US\$740 million and US\$820 million. The comparable prior year Adjusted Net Income for fiscal year 2022 was US\$620.7 million.

James Hardie's guidance is based on current estimates and assumptions and is subject to several known and unknown uncertainties and risks, including those related to the COVID-19 pandemic.



#### **Key Financial Information**

|                                     | Q4 FY22   | Q4 FY21 | Change   | FY22    | FY21    | Change  |
|-------------------------------------|-----------|---------|----------|---------|---------|---------|
| Group (US\$ millions)               |           |         |          |         |         |         |
| Net Sales                           | 968.2     | 807.0   | 20%      | 3,614.7 | 2,908.7 | 24%     |
| Adjusted EBIT                       | 225.3     | 173.1   | 30%      | 815.6   | 629.0   | 30%     |
| Adjusted EBIT Margin                | 23.3%     | 21.4%   | 1.9 pts  | 22.6%   | 21.6%   | 1.0 pts |
| Adjusted Net Income                 | 177.5     | 124.9   | 42%      | 620.7   | 458.0   | 36%     |
| Operating Cash Flow                 |           |         |          | 757.2   | 786.9   | -4%     |
| North America Fiber Cement (US\$    | millions) |         |          |         |         |         |
| Net Sales                           | 694.0     | 555.3   | 25%      | 2,551.3 | 2,040.2 | 25%     |
| Adjusted EBIT                       | 206.1     | 152.9   | 35%      | 741.2   | 588.0   | 26%     |
| Adjusted EBIT Margin                | 29.7%     | 27.5%   | 2.2 pts  | 29.1%   | 28.8%   | 0.3 pts |
| Asia Pacific Fiber Cement (A\$ mill | ions)     |         |          |         |         |         |
| Net Sales                           | 200.5     | 162.6   | 23%      | 777.7   | 635.2   | 22%     |
| Adjusted EBIT                       | 52.8      | 43.7    | 21%      | 217.4   | 177.3   | 23%     |
| Adjusted EBIT Margin                | 26.3%     | 26.9%   | -0.6 pts | 28.0%   | 28.0%   | Flat    |
| Europe Building Products (€ millio  | ns)       |         |          |         |         |         |
| Net Sales                           | 115.0     | 104.6   | 10%      | 420.5   | 350.6   | 20%     |
| Adjusted EBIT                       | 16.1      | 15.7    | 3%       | 54.2    | 35.9    | 51%     |
| Adjusted EBIT Margin                | 14.0%     | 15.0%   | -1.0 pts | 12.9%   | 10.4%   | 2.5 pts |
| Further Information                 |           |         |          |         |         |         |

Readers are referred to the Company's Consolidated Financial Statements and Management's Analysis of Results for the full year ended 31 March 2022 for additional information regarding the Company's results, including information regarding income taxes, the asbestos liability and contingent liabilities.



#### Management Briefing for Analysts, Investors and Media

James Hardie will conduct a teleconference and audio webcast for analysts, investors, and media on Tuesday 17 May 2022, 8:30am Sydney, Australia time (Monday 16 May 2022, 6:30pm New York City, USA time). Analysts, investors, and media can access the management briefing via the following:

• All participants wishing to join the teleconference will need to pre-register by navigating to: <a href="https://s1.c-conf.com/diamondpass/10021188-ayw3r7.html">https://s1.c-conf.com/diamondpass/10021188-ayw3r7.html</a>

Once registered, you will receive a calendar invite with dial-in numbers and a unique PIN which will be required to join the call.

Webcast Replay: Will be available two hours after the Live Webcast concludes at https://ir.jameshardie.com.au

#### Use of Non-GAAP Financial Information; Australian Equivalent Terminology

This Media Release includes financial measures that are not considered a measure of financial performance under generally accepted accounting principles in the United States (GAAP), such as Adjusted net income and Adjusted EBIT. These non-GAAP financial measures should not be considered to be more meaningful than the equivalent GAAP measure. Management has included such measures to provide investors with an alternative method for assessing its operating results in a manner that is focused on the performance of its ongoing operations and excludes the impact of certain legacy items, such as asbestos adjustments. Additionally, management uses such non-GAAP financial measures for the same purposes. However, these non-GAAP financial measures are not prepared in accordance with GAAP, may not be reported by all of the Company's competitors and may not be directly comparable to similarly titled measures of the Company's competitors due to potential differences in the exact method of calculation. The Company is unable to forecast the comparable US GAAP financial measure for future periods due to. amongst other factors, uncertainty regarding the impact of actuarial estimates on asbestos-related assets and liabilities in future periods. For additional information regarding the non-GAAP financial measures presented in this Media Release, including a reconciliation of each non-GAAP financial measure to the equivalent GAAP measure, see the section titled "Non-GAAP Financial Measures" included in the Company's Management's Analysis of Results for the full year ended 31 March 2022.

In addition, this Media Release includes financial measures and descriptions that are considered to not be in accordance with GAAP, but which are consistent with financial measures reported by Australian companies, such as EBIT and EBIT margin. Since the Company prepares its Consolidated Financial Statements in accordance with GAAP, the Company provides investors with definitions and a cross-reference from the non-GAAP financial measure used in this Media Release to the equivalent GAAP financial measure used in the Company's Consolidated Financial Statements. See the section titled "Non-GAAP Financial Measures" included in the Company's Management's Analysis of Results for the full year ended 31 March 2022.



#### **Forward-Looking Statements**

This Media Release contains forward-looking statements and information that are necessarily subject to risks, uncertainties and assumptions. Many factors could cause the actual results, performance or achievements of James Hardie to be materially different from those expressed or implied in this release, including, among others, the risks and uncertainties set forth in Section 3 "Risk Factors" in James Hardie's Annual Report on Form 20-F for the year ended 31 March 2022; changes in general economic, political, governmental and business conditions globally and in the countries in which James Hardie does business; changes in interest rates; changes in inflation rates; changes in exchange rates; the level of construction generally; changes in cement demand and prices; changes in raw material and energy prices; changes in business strategy and various other factors. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein. James Hardie assumes no obligation to update or correct the information contained in this Media Release except as required by law.

This media release has been authorized by the James Hardie Board of Directors.

**END** 

#### Investor/Media/Analyst Enquiries:

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James Hardie Industries plc is a limited liability company incorporated in Ireland with its registered office at Europa House, 2nd Floor, Harcourt Centre, Harcourt Street, Dublin 2, D02 WR20, Ireland



# Management's Analysis of Results

This Management's Analysis of Results forms part of a package of information about James Hardie Industries plc's results. It should be read in conjunction with the other parts of this package, including the Media Release, the Management Presentation and the Consolidated Financial Statements. Except as otherwise indicated in this Management's Analysis of Results, James Hardie Industries plc is referred to as "JHI plc," JHI plc, together with its direct and indirect wholly-owned subsidiaries, are collectively referred to as "James Hardie," the "Company," "we," "our," or "us." Definitions for certain capitalized terms used in this Management's Analysis of Results can be found in the section titled "Non-GAAP Financial Measures."

This Management's Analysis of Results includes financial measures that are not considered a measure of financial performance under generally accepted accounting principles in the United States ("GAAP"). These non-GAAP financial measures should not be considered to be more meaningful than the equivalent GAAP measures. Management has included such measures to provide investors with an alternative method for assessing its financial condition and operating results in a manner that is focused on the performance of its ongoing operations. These measures exclude the impact of certain legacy items, such as asbestos adjustments, or significant non-recurring items, such as asset impairments, restructuring expenses, as well as adjustments to tax expense. In addition, management provides an adjusted effective tax rate, which excludes the tax impact of the pre-tax special items (items listed above) and tax special items. Management believes that this non-GAAP tax measure provides an ongoing effective rate which investors may find useful for historical comparisons and for forecasting and is an alternative method of assessing the economic impact of taxes on the Company, as it more closely approximates payments to taxing authorities. Management uses such non-GAAP financial measures for the same purposes. These non-GAAP measures should not be considered as a substitute for, or superior to, measures of financial performance prepared in accordance with GAAP. These non-GAAP financial measures are not prepared in accordance with GAAP, may not be reported by all of the Company's competitors and may not be directly comparable to similarly titled measures of the Company's competitors due to potential differences in the exact method of calculation. For additional information regarding the non-GAAP financial measures presented in this Management's Analysis of Results. including a reconciliation of each non-GAAP financial measure to the equivalent GAAP measure, see the section titled "Non-GAAP Financial Measures." In addition, this Management's Analysis of Results includes financial measures and descriptions that are considered to not be in accordance with GAAP, but which are consistent with financial measures reported by Australian companies. Since James Hardie prepares its consolidated financial statements in accordance with GAAP, the Company provides investors with definitions and a cross-reference from the non-GAAP financial measure used in this Management's Analysis of Results to the equivalent GAAP financial measure used in the Company's Consolidated Financial Statements. See the section titled "Non-GAAP Financial Measures."

These documents, along with an audio webcast of the Management Presentation on 17 May 2022, are available from the Investor Relations area of our website at *ir.jameshardie.com.au* 

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## **CONSOLIDATED RESULTS**



#### Overview

James Hardie Industries plc is a world leader in the manufacturing of fiber cement building solutions, and a market leader in fiber gypsum and cement-bonded boards in Europe. Our fiber cement building materials include a wide-range of products for both external and internal use across a broad range of applications. We have four reportable segments: North America Fiber Cement, Asia Pacific Fiber Cement, Europe Building Products and Research and Development.

#### **Full Year Financial Highlights**

| US\$ Millions (except per share data)              | Full Year Ended 31 March |         |    |         |         |
|--|--------------------------|---------|----|---------|---------|
|  |                          | FY22    |    | FY21    | Change  |
| Net sales  | \$                       | 3,614.7 | \$ | 2,908.7 | 24%     |
| Gross margin (%)                                   |                          | 36.3    |    | 36.2    | 0.1 pts |
| EBIT   |                          | 682.6   |    | 472.8   | 44%     |
| EBIT margin (%)                                    |                          | 18.9    |    | 16.3    | 2.6 pts |
| Adjusted EBIT <sup>1</sup>                         |                          | 815.6   |    | 629.0   | 30%     |
| Adjusted EBIT margin (%) <sup>1</sup>              |                          | 22.6    |    | 21.6    | 1.0 pts |
| Net income   |                          | 459.1   |    | 262.8   | 75%     |
| Adjusted Net income <sup>1</sup>                   |                          | 620.7   |    | 458.0   | 36%     |
| Earnings per share - diluted                       | \$                       | 1.03    | \$ | 0.59    |         |
| Adjusted earnings per share - diluted <sup>1</sup> | \$                       | 1.39    | \$ | 1.03    |         |

<sup>&</sup>lt;sup>1</sup> See section titled "Non-GAAP Financial Measures" for a reconciliation to the equivalent GAAP measure

- Net sales increased 24% to US\$3,614.7 million, driven by Price/Mix growth of 10% as we continue to execute our global strategy of driving high value product mix, and volume growth of 14%. Our Price/Mix is the result of 1) enabling our customers to drive an increase in revenue by selling more James Hardie products and, 2) marketing directly to homeowners to create demand for our high value products through our customers.
- Adjusted EBIT increased 30% to US\$815.6 million with an adjusted EBIT margin of 22.6%. On a
  global basis, the shift to driving growth with a high value product mix combined with the continued
  execution of LEAN, enabled us to absorb very high input cost pressures in fiscal year 2022, while
  investing significantly in marketing and innovation which led to an increase in SG&A of 18%.

The Company's critical strategic initiatives for the next three years remain unchanged and our global management team is committed to executing our strategies which include: (1) marketing directly to homeowners to accelerate demand creation, (2) penetrating and driving profitable growth in existing and new segments, especially Repair and Remodel, and (3) commercializing global innovations by expanding into new categories.

As part of our commercializing global innovations strategic initiative, we previously announced the release of our Hardie™ Architectural Collection, which includes the launch of two new products, Hardie® Architectural Panel - Sculpted Clay and Hardie® Architectural Panel - Sea Grass.

The full year consolidated results delivered strong results and growth above market, as we are continuing to deliver on these stated strategic goals.



#### **North America Fiber Cement Segment**

Operating results for the North America Fiber Cement segment were as follows:

| US\$ Millions            | Full Year Ended 31 March |         |         |  |
|--------------------------|--------------------------|---------|---------|--|
|                          | FY22                     | FY21    | Change  |  |
| Volume (mmsf)            | 3,112.2                  | 2,713.4 | 15%     |  |
| Fiber cement net sales   | 2,551.3                  | 2,040.2 | 25%     |  |
| Gross profit             |                          |         | 26%     |  |
| Gross margin (%)         |                          |         | 0.3 pts |  |
| EBIT                     | 741.2                    | 585.5   | 27%     |  |
| EBIT margin (%)          | 29.1                     | 28.7    | 0.4 pts |  |
| Restructuring expenses   | 1                        | 2.5     | (100)%  |  |
| Adjusted EBIT            | 741.2                    | 588.0   | 26%     |  |
| Adjusted EBIT margin (%) | 29.1                     | 28.8    | 0.3 pts |  |

#### FY22 vs FY21

Net sales increased 25% on the strength of exteriors volume growth of 17% and an increase in our Price/Mix of 10% resulting from the execution of our strategy to drive a high value product mix combined with our strategic pricing increases during the year.

Gross margin increased as a result of the following components:

| Higher average net sales price                | 5.2 pts   |
|---|-----------|
| Higher production and distribution costs      | (4.9 pts) |
| Total percentage point change in gross margin | 0.3 pts   |

Higher production and distribution costs resulted from higher input costs, primarily pulp, freight costs and startup costs related to our Prattville and Summerville plants.

SG&A expenses increased 27%, driven by our strategy to market directly to homeowners and strategic investments in growth initiatives, compared to cost containment actions taken in the prior year. As a percentage of sales, SG&A expenses increased 0.1 percentage point.

Restructuring expenses of US\$2.5 million in the prior year consist solely of severance costs related to a reduction in headcount across the region in order to strategically realign our resources.

EBIT margin increased 0.4 percentage points to 29.1%, driven by higher gross margin and lower restructuring expenses.



#### **Asia Pacific Fiber Cement Segment**

The Asia Pacific Fiber Cement segment is comprised of the following regions: (i) Australia; (ii) New Zealand; and (iii) the Philippines.

Operating results for the Asia Pacific Fiber Cement segment in US dollars were as follows:

| US\$ Millions            | Full Year Ended 31 March |       |         |  |
|--------------------------|--------------------------|-------|---------|--|
|                          | FY22                     | FY21  | Change  |  |
| Volume (mmsf)            | 633.3                    | 542.0 | 17%     |  |
| Fiber cement net sales   | 574.9                    | 458.2 | 25%     |  |
| Gross profit             |                          |       | 29%     |  |
| Gross margin (%)         |                          |       | 0.9 pts |  |
| EBIT                     | 160.8                    | 124.8 | 29%     |  |
| EBIT margin (%)          | 28.0                     | 27.2  | 0.8 pts |  |
| Restructuring expenses   | 1                        | 3.4   | (100)%  |  |
| Adjusted EBIT            | 160.8                    | 128.2 | 25%     |  |
| Adjusted EBIT margin (%) | 28.0                     | 28.0  | — pts   |  |

Operating results for the Asia Pacific Fiber Cement segment in Australian dollars were as follows:

| A\$ Millions             | Full Year Ended 31 March |       |         |  |
|--------------------------|--------------------------|-------|---------|--|
|                          | FY22                     | FY21  | Change  |  |
| Volume (mmsf)            | 633.3                    | 542.0 | 17%     |  |
| Fiber cement net sales   | 777.7                    | 635.2 | 22%     |  |
| Gross profit             |                          |       | 26%     |  |
| Gross margin (%)         |                          |       | 0.9 pts |  |
| EBIT                     | 217.4                    | 172.4 | 26%     |  |
| EBIT margin (%)          | 28.0                     | 27.2  | 0.8 pts |  |
| Restructuring expenses   | 1                        | 4.9   | (100)%  |  |
| Adjusted EBIT            | 217.4                    | 177.3 | 23%     |  |
| Adjusted EBIT margin (%) | 28.0                     | 28.0  | — pts   |  |



#### FY22 vs FY21 (A\$)

Net sales increased 22%, driven by volume growth of 17% and Price/Mix growth of 5%. All three regions experienced strong volume growth, compared to lower volumes in the prior year due to the COVID-19 government enforced lockdowns in the Philippines and New Zealand. The 5% growth in Price/Mix was driven by our execution of our high value product mix strategy in Australia and New Zealand where Price/Mix increased 10%. This was offset by geographic mix, as a higher proportion of our sales were in the Philippines which has a lower average net sales price. Volumes in the Philippines increased 28%.

The increase in gross margin can be attributed to the following components:

| Higher average net sales price                | 2.8 pts   |
|---|-----------|
| Higher production and distribution costs      | (1.9 pts) |
| Total percentage point change in gross margin | 0.9 pts   |

Higher production and distribution costs were driven by higher input costs, and higher manufacturing costs related to producing a high value product mix. This increase was partially offset by favorable plant performance including LEAN manufacturing savings in Australia, the efficiencies realized from shifting to an import model for the New Zealand region and a higher proportion of sales in the Philippines which have a lower cost.

SG&A expenses increased 36%, primarily driven by higher marketing expenses and our investment in additional headcount to drive growth. As a percentage of sales, SG&A expenses increased 0.9 percentage points.

In the prior year, restructuring expenses of A\$4.9 million consist solely of severance costs, primarily associated with our strategic decision to shift our New Zealand regional production to our two Australia based plants, and a reduction in headcount across the region to realign our resources.

EBIT margin of 28.0% represents an increase of 0.8 percentage points, primarily driven by higher gross margin and lower restructuring expenses, partially offset by higher SG&A expenses as a percentage of sales.



#### **Europe Building Products Segment**

The Europe Building Products segment is comprised of: (i) Europe Fiber Cement; and (ii) Europe Fiber Gypsum.

Operating results for the Europe Building Products segment in US dollars were as follows:

| US\$ Millions                       | Full Year Ended 31 March |       |           |  |
|-------------------------------------|--------------------------|-------|-----------|--|
|                                     | FY22                     | FY21  | Change    |  |
| Volume (mmsf)                       | 952.6                    | 876.0 | 9%        |  |
| Fiber cement net sales              | 76.3                     | 55.3  | 38%       |  |
| Fiber gypsum net sales <sup>1</sup> | 412.2                    | 355.0 | 16%       |  |
| Net sales                           | 488.5                    | 410.3 | 19%       |  |
| Gross profit                        |                          |       | 13%       |  |
| Gross margin (%)                    |                          |       | (1.5 pts) |  |
| EBIT                                | 62.9                     | 37.6  | 67%       |  |
| EBIT margin (%)                     | 12.9                     | 9.2   | 3.7 pts   |  |
| Restructuring expenses              | -                        | 5.1   | (100)%    |  |
| Adjusted EBIT                       | 62.9                     | 42.7  | 47%       |  |
| Adjusted EBIT margin (%)            | 12.9                     | 10.4  | 2.5 pts   |  |

<sup>&</sup>lt;sup>1</sup> Also includes cement bonded board net sales

Operating results for the Europe Building Products segment in Euros were as follows:

| € Millions                          | Full Year Ended 31 March |       |           |  |
|-------------------------------------|--------------------------|-------|-----------|--|
|                                     | FY22                     | FY21  | Change    |  |
| Volume (mmsf)                       | 952.6                    | 876.0 | 9%        |  |
| Fiber cement net sales              | 65.6                     | 47.2  | 39%       |  |
| Fiber gypsum net sales <sup>1</sup> | 354.9                    | 303.4 | 17%       |  |
| Net sales                           | 420.5                    | 350.6 | 20%       |  |
| Gross profit                        |                          |       | 14%       |  |
| Gross margin (%)                    |                          |       | (1.5 pts) |  |
| EBIT                                | 54.2                     | 31.4  | 73%       |  |
| EBIT margin (%)                     | 12.9                     | 9.2   | 3.7 pts   |  |
| Restructuring expenses              | -                        | 4.5   | (100)%    |  |
| Adjusted EBIT                       | 54.2                     | 35.9  | 51%       |  |
| Adjusted EBIT margin (%)            | 12.9                     | 10.4  | 2.5 pts   |  |

<sup>&</sup>lt;sup>1</sup> Also includes cement bonded board net sales



#### FY22 vs FY21 (€)

Net sales increased 20%, driven by increases in fiber cement and fiber gypsum of 39% and 17%, respectively. The increase in net sales is attributed to our continued execution of our push/pull strategy, the introduction of our new Hardie® VL Plank product and low volumes in Q1 of the prior year resulting from the COVID-19 government enforced shutdowns in the UK and France. Price/Mix increased 11%, due to our shift to a higher value mix in both our fiber cement and fiber gypsum product lines.

The decrease in gross margin is attributed to the following components:

| Higher average net sales price                | 5.0 pts   |
|---|-----------|
| Higher production and distribution costs      | (6.5 pts) |
| Total percentage point change in gross margin | (1.5 pts) |

Higher production and distribution costs were driven by higher input costs (primarily energy, paper and packaging costs). The unfavorable impact of energy costs, mainly related to the hyperinflation in natural gas, was approximately €9.4 million.

SG&A expenses decreased from prior year primarily due to the favorable impact of reversing a bad debt allowance, and a focus to moderate spending to neutralize the higher energy costs. These decreases more than offset our spend related to our growth initiatives, including talent and marketing. As a percentage of sales, SG&A expenses decreased 3.9 percentage points.

In the prior year, restructuring expenses of €4.5 million consist solely of severance costs, primarily associated with the reduction of headcount across the region to strategically realign our resources.

EBIT margin of 12.9% increased 3.7 percentage points, driven by the 14% increase in gross profit, lower SG&A expenses as a percentage of sales and lower restructuring expenses.

#### **General Corporate**

Results for General Corporate were as follows:

| US\$ Millions                   | Full Year Ended 31 March |       |    |       | March |      |          |
|---------------------------------|--------------------------|-------|----|-------|-------|------|----------|
|                                 |                          | FY22  |    | FY22  |       | FY21 | Change % |
| General Corporate SG&A expenses | \$                       | 114.9 | \$ | 101.1 | 14    |      |          |
| Asbestos:                       |                          |       |    |       |       |      |          |
| Asbestos adjustments loss       |                          | 131.7 |    | 143.9 | (8)   |      |          |
| AICF SG&A expenses              |                          | 1.3   |    | 1.2   | 8     |      |          |
| General Corporate costs         | \$                       | 247.9 | \$ | 246.2 | 1     |      |          |

General Corporate SG&A expenses increased US\$13.8 million primarily due to legal reserves recorded in the fourth quarter, investment in global growth initiatives, including talent and marketing investments, partially offset by lower stock compensation expenses.

Asbestos adjustments primarily reflect the annual actuarial adjustment recorded in line with KPMGA's actuarial report, as well as the non-cash foreign exchange re-measurement impact on asbestos related balance sheet items, driven by the change in the AUD/USD spot exchange rate from the beginning balance sheet date to the ending balance sheet date, for each respective period. In addition, these amounts are partially offset by gains and losses on foreign currency forward contracts related to future AICF payments.



The AUD/USD spot exchange rates are shown in the table below:

| FY22          |          | FY21          |        |
|---------------|----------|---------------|--------|
| 31 March 2021 | 0.7601   | 31 March 2020 | 0.6177 |
| 31 March 2022 | 0.7482   | 31 March 2021 | 0.7601 |
| Change (\$)   | (0.0119) | Change (\$)   | 0.1424 |
| Change (%)    | (2)      | Change (%)    | 23     |

Asbestos adjustments recorded by the Company were made up of the following components:

| US\$ Millions  | Full Year Ended March |        |    |        |
|--|-----------------------|--------|----|--------|
|  |                       | FY22   |    | FY21   |
| Change in estimates                                    | \$                    | 140.9  | \$ | 32.5   |
| Effect of foreign exchange on Asbestos net liabilities |                       | (13.2) |    | 123.0  |
| Loss (gain) on foreign currency forward contracts      |                       | 5.3    |    | (11.7) |
| Other  |                       | (1.3)  |    | 0.1    |
| Asbestos adjustments loss                              | \$                    | 131.7  | \$ | 143.9  |

The increase in the actuarial adjustment for fiscal year 2022 is due to the annual inflation adjustment, increased claims sizes and expected mesothelioma claims activity.

Changes to the assumptions may be necessary in future periods should mesothelioma claims reporting escalate or decline. Potential variation in the estimated peak period of claims has an impact much greater than the other assumptions used to derive the discounted central estimate. In performing the sensitivity assessment of the estimated incidence pattern reporting for mesothelioma, if the pattern of incidence was shifted by two years, the central estimate could increase by approximately 21% on a discounted basis.

Readers are referred to Note 12 of our 31 March 2022 consolidated financial statements for further information on asbestos.



#### Interest, net

| US\$ Millions            | Full Year Ended 31 March |       |      |       |      |  |      |  |      |  |      |  |      |  |          |  |
|--------------------------|--------------------------|-------|------|-------|------|--|------|--|------|--|------|--|------|--|----------|--|
|                          | FY22                     |       | FY22 |       | FY22 |  | FY22 |  | FY22 |  | FY21 |  | FY22 |  | Change % |  |
| Gross interest expense   | \$                       | 42.2  | \$   | 58.0  | (27) |  |      |  |      |  |      |  |      |  |          |  |
| Capitalized interest     |                          | (1.9) |      | (9.5) | (80) |  |      |  |      |  |      |  |      |  |          |  |
| Interest income          |                          | (0.1) |      | (0.2) | (50) |  |      |  |      |  |      |  |      |  |          |  |
| Net AICF interest income |                          | (0.9) |      | (0.5) | 80   |  |      |  |      |  |      |  |      |  |          |  |
| Interest, net            | \$                       | 39.3  | \$   | 47.8  | (18) |  |      |  |      |  |      |  |      |  |          |  |

Gross interest expense decreased US\$15.8 million, primarily due to the redemption of our 2025 senior unsecured notes in the fourth quarter of fiscal year 2021. The decrease in capitalized interest is due to a lower average amount of accumulated capital expansion project spend, primarily due to the commissioning of our Prattville, Alabama plant.

#### **Income Tax**

|  | Full Year Ended 31 March |       |           |  |  |  |
|--|--------------------------|-------|-----------|--|--|--|
|  | FY22                     | FY21  | Change    |  |  |  |
| Income tax expense (US\$ Millions)                       | 184.0                    | 149.2 | 23%       |  |  |  |
| Effective tax rate (%)                                   | 28.6                     | 36.2  | (7.6 pts) |  |  |  |
|  |                          |       |           |  |  |  |
| Adjusted income tax expense <sup>1</sup> (US\$ Millions) | 154.5                    | 109.7 | 41%       |  |  |  |
| Adjusted effective tax rate <sup>1</sup> (%)             | 19.9                     | 19.3  | 0.6 pts   |  |  |  |

Includes tax adjustments related to the amortization benefit of certain US intangible assets, asbestos, and other tax adjustments

The effective tax rate decreased 7.6 percentage points, primarily due to Asbestos, partially offset by other tax adjustments.

The Adjusted effective tax rate increased 0.6 percentage point, primarily due to a change in geographic mix.



#### **Net Income**

| US\$ Millions                            | Full Year Ended 31 March |         |    |          |       |  |
|--|--------------------------|---------|----|----------|-------|--|
|  |                          | FY22    |    | Change % |       |  |
| EBIT                                     |                          |         |    |          |       |  |
| North America Fiber Cement <sup>1</sup>  | \$                       | 741.2   | \$ | 588.0    | 26    |  |
| Asia Pacific Fiber Cement <sup>1</sup>   |                          | 160.8   |    | 128.2    | 25    |  |
| Europe Building Products <sup>1</sup>    |                          | 62.9    |    | 42.7     | 47    |  |
| Research and Development                 |                          | (34.4)  |    | (28.8)   | (19)  |  |
| General Corporate <sup>2</sup>           |                          | (114.9) |    | (101.1)  | (14)  |  |
| Adjusted EBIT                            |                          | 815.6   |    | 629.0    | 30    |  |
|  |                          |         |    |          |       |  |
| Net income                               |                          |         |    |          |       |  |
| Adjusted interest, net <sup>2</sup>      |                          | 40.2    |    | 48.3     | (17)  |  |
| Other expense (income)                   |                          | 0.2     |    | (0.1)    | 300   |  |
| Loss on early extinguishment of debt     |                          | _       |    | 13.1     | (100) |  |
| Adjusted income tax expense <sup>3</sup> |                          | 154.5   |    | 109.7    | 41    |  |
| Adjusted net income                      | \$                       | 620.7   | \$ | 458.0    | 36    |  |

<sup>&</sup>lt;sup>1</sup> Excludes restructuring expenses

Adjusted net income of US\$620.7 million increased 36%, driven by strong performance in all operating segments, partially offset by higher adjusted income tax expense.

<sup>&</sup>lt;sup>2</sup> Excludes Asbestos-related expenses and adjustments

 $<sup>^{\</sup>rm 3}$  Includes tax adjustments related to the amortization benefit of certain US intangible assets, asbestos and other tax adjustments

# **OTHER INFORMATION**



#### **Cash Flow**

| US\$ Millions                             | Full Year Ended 31 March |       |    |       |    |        |      |      |  |        |          |
|---|--------------------------|-------|----|-------|----|--------|------|------|--|--------|----------|
|   |                          | FY22  |    | FY22  |    | FY22   |      | FY21 |  | Change | Change % |
| Net cash provided by operating activities | \$                       | 757.2 | \$ | 786.9 | \$ | (29.7) | (4)  |      |  |        |          |
| Net cash used in investing activities     |                          | 348.2 |    | 120.4 |    | 227.8  | 189  |      |  |        |          |
| Net cash used in financing activities     |                          | 449.6 |    | 540.2 |    | (90.6) | (17) |      |  |        |          |

Significant sources and uses of cash during fiscal year 2022 included:

- · Cash provided by operating activities:
  - Higher net sales and profitability in each of our regions led to net income, adjusted for noncash items, of US\$849.9 million;
  - Working capital increased by US\$1.5 million; and
  - Asbestos claims paid of US\$118.8 million.
- · Cash used in investing activities:
  - Capital expenditures of US\$257.8 million, including the following capacity expansion projects:
     Prattville Trim line, Prattville Sheet Machines #3 and #4, Massachusetts ColorPlus® finishing line, the Summerville restart and a deposit on land in Melbourne, Australia; and
  - AICF net investments of US\$88.5 million.
- · Cash used in financing activities:
  - Dividend payments of US\$484.0 million;
  - Partially offset by US\$40.0 million net drawdowns on our revolving credit facility.

The 4% decrease in net cash provided by operating activities is primarily related to the US\$64.8 million CARES Act tax refund received in the prior year.

#### **Capacity Expansion**

We are investing in a transformational global capacity expansion program, including brownfield and greenfield expansions in all three regions. Through the end of fiscal year 2026, we expect to commission the following:

#### North America

- Trim finishing capacity in Prattville, Alabama
- ColorPlus® finishing capacity in Westfield, Massachusetts
- Sheet Machines #3 and #4 in Prattville, Alabama
- Fiber Cement greenfield capacity (location TBD)

#### Asia Pacific

- Brownfield expansion in Carole Park, Australia
- Fiber Cement greenfield capacity in Melbourne, Australia

#### Europe

- Fiber Gypsum brownfield expansion in Orejo, Spain
- Fiber Cement greenfield capacity (location TBD)

Over the next four years we anticipate investing between US\$1.6 billion to US\$1.8 billion in capital expenditures.

## OTHER INFORMATION



#### **Liquidity and Capital Allocation**

Our cash position decreased by US\$83.5 million, from US\$208.5 million at 31 March 2021 to US\$125.0 million at 31 March 2022.

Our gross debt balance increased from US\$868.3 million at 31 March 2021 to US\$886.4 million at 31 March 2022. During the third quarter of fiscal year 2022, we entered into a new US\$600.0 million revolving credit facility maturing in December 2026, which replaced the prior revolving credit facility which was set to expire in December 2022. The new facility includes two optional one year extension periods. At 31 March 2022, we have US\$40.0 million drawn.

Based on our existing cash balances, together with anticipated operating cash flows and unutilized credit facilities, we anticipate we will have sufficient funds to meet our planned working capital and other expected cash requirements for the next twelve months.

#### **Capital Management**

We periodically review our capital structure and capital allocation objectives and expect the following capital management focus in the short term:

- Preserve and enable strong liquidity position and financial flexibility;
- Invest in organic growth: capacity expansion, market driven innovation and marketing directly to the homeowner;
- Maintain leverage ratio of 1-2x; and
- Return capital to shareholders:
  - Returned US\$309.9 million through special dividend in April 2021; and
  - Returned US\$174.1 million through ordinary half-year dividend in December 2021.

#### Other Asbestos Information

|   | Full Year Ended 31 March |          |          |  |
|---|--------------------------|----------|----------|--|
|   | FY22                     | FY21     | Change % |  |
| Claims received                                     | 555                      | 545      | 2        |  |
| Direct claims                                       | 411                      | 392      | 5        |  |
| Cross claims  | 144                      | 153      | (6)      |  |
| Actuarial estimate for the period                   | 573                      | 624      | (8)      |  |
| Difference in claims received to actuarial estimate | (18)                     | (79)     |          |  |
|   |                          |          |          |  |
| Average claim settlement (A\$)                      | 314,000                  | 248,000  | 27       |  |
| Actuarial estimate for the period (A\$)             | 312,000                  | 296,000  | 5        |  |
| Difference in claims paid to actuarial estimate     | 2,000                    | (48,000) |          |  |

For the full year ended 31 March 2022, we noted the following related to asbestos-related claims:

- Total claims received were 3% below actuarial expectations and 2% higher than prior year;
- Mesothelioma claims reported were 1% above actuarial expectations and 3% higher than prior year;
- Number of claims settled were 1% below actuarial expectations and 5% below prior year;
- Average claim settlement was 1% above actuarial expectations and 27% above prior year; and

## **OTHER INFORMATION**



• Average mesothelioma claim settlement sizes were higher than expected for three of the four age groups for direct claims and lower than expected for all age groups for cross claims.

#### **AICF Funding**

We funded US\$248.5 million (A\$328.2 million) to AICF during fiscal year 2022, as provided under the AFFA. From the time AICF was established in February 2007 through the date of this Report, we have contributed approximately A\$1,899.2 million to the fund.

In accordance with the terms of the AFFA, the Company anticipates that it will contribute approximately A\$157.5 million (US\$117.8 million based on the exchange rate at 31 March 2022) to AICF during the fiscal year ending 31 March 2023.

Readers are referred to Notes 1 and 12 of our 31 March 2022 consolidated financial statements for further information on asbestos.

## **NON-GAAP FINANCIAL TERMS**



#### Financial Measures - GAAP equivalents

This document contains the financial statement line item EBIT, which is considered to be non-GAAP, but is consistent with the term used by Australian companies. Because we prepare our consolidated financial statements under GAAP, the equivalent GAAP financial statement line item description used in our consolidated financial statements is Operating income (loss).

**EBIT** – Earnings before interest and tax.

EBIT margin – EBIT margin is defined as EBIT as a percentage of net sales.

#### **Non GAAP Financial Terms**

This Management's Analysis of Results includes certain financial information to supplement the Company's consolidated financial statements which are prepared in accordance with accounting principles generally accepted in the United States ("GAAP"). These financial measures are designed to provide investors with an alternative method for assessing our performance from on-going operations, capital efficiency and profit generation. Management uses these financial measures for the same purposes. These financial measures include:

- Adjusted EBIT;
- North America Fiber Cement Segment Adjusted EBIT;
- Asia Pacific Fiber Cement Segment Adjusted EBIT;
- · Europe Building Products Segment Adjusted EBIT;
- Adjusted EBIT margin;
- North America Fiber Cement Segment Adjusted EBIT margin;
- Asia Pacific Fiber Cement Segment Adjusted EBIT margin;
- · Europe Building Products Segment Adjusted EBIT margin;
- · Adjusted expense, net;
- Adjusted net income;
- · Adjusted diluted earnings per share;
- · Adjusted income before income taxes;
- Adjusted income tax expense;
- · Adjusted effective tax rate; and
- Adjusted return on capital employed (Adjusted "ROCE")

These financial measures are or may be non-GAAP financial measures as defined in the rules of the U.S. Securities and Exchange Commission and may exclude or include amounts that are included or excluded, as applicable, in the calculation of the most directly comparable financial measures calculated in accordance with GAAP. These financial measures are not meant to be considered in isolation or as a substitute for comparable GAAP financial measures and should be read only in conjunction with the Company's consolidated financial statements prepared in accordance with GAAP. In evaluating these financial measures, investors should note that other companies reporting or describing similarly titled financial measures may calculate them differently and investors should exercise caution in comparing the Company's financial measures to similar titled measures by other companies.

#### **Definitions**

AFFA - Amended and Restated Final Funding Agreement

AICF - Asbestos Injuries Compensation Fund Ltd

#### **Sales Volume**

<u>mmsf</u> – million square feet, where a square foot is defined as a standard square foot of 5/16" thickness.

msf – thousand square feet, where a square foot is defined as a standard square foot of 5/16" thickness.

<u>Price/Mix</u> – The percentage growth in revenue attributable to price increases and shift in mix of products sold. Price/Mix is calculated as the Net Sales growth percentage less the Volume growth percentage.

**Energy Inflation (Europe)** – Hyperinflation in energy costs is defined as the increase in energy costs above normal energy inflation.

<u>Normal Energy Inflation</u> – Calculated based on average rates per unit from April 2021 - July 2021, compared to average rates per unit for the prior corresponding period.

<u>Energy Hyperinflation</u> – Calculated based on average rates per unit from August 2021 - March 2022, less Normal Energy Inflation (as defined above).



#### **Financial Measures - GAAP equivalents**

#### **Adjusted EBIT**

| US\$ Millions             | Three Months and Full Year Ended 31 March |       |    |         |    |         |    | า       |
|---------------------------|---|-------|----|---------|----|---------|----|---------|
|                           | Q4  | FY22  | Q  | Q4 FY21 |    | FY22    |    | FY21    |
| EBIT                      | \$  | 82.4  | \$ | 144.7   | \$ | 682.6   | \$ | 472.8   |
| Asbestos:                 |   |       |    |         |    |         |    |         |
| Asbestos adjustments loss |   | 142.5 |    | 28.1    |    | 131.7   |    | 143.9   |
| AICF SG&A expenses        |   | 0.4   |    | 0.3     |    | 1.3     |    | 1.2     |
| Restructuring expenses    |   | _     |    | _       |    | _       |    | 11.1    |
| Adjusted EBIT             | \$  | 225.3 | \$ | 173.1   | \$ | 815.6   | \$ | 629.0   |
| Net sales                 |   | 968.2 |    | 807.0   |    | 3,614.7 |    | 2,908.7 |
| Adjusted EBIT margin      |   | 23.3% |    | 21.4%   |    | 22.6%   |    | 21.6%   |

## North America Fiber Cement Segment Adjusted EBIT

| US\$ Millions                                    | Full Year Ended 31 March |         |    |         |
|--|--------------------------|---------|----|---------|
|  |                          | FY22    |    | FY21    |
| North America Fiber Cement Segment EBIT          | \$                       | 741.2   | \$ | 585.5   |
|  |                          |         |    |         |
| Restructuring expenses                           |                          | _       |    | 2.5     |
| North America Fiber Cement Segment Adjusted EBIT | \$                       | 741.2   | \$ | 588.0   |
| North America Fiber Cement segment net sales     |                          | 2,551.3 |    | 2,040.2 |
| North America Fiber Cement Segment Adjusted EBIT |                          |         |    |         |
| margin   |                          | 29.1%   |    | 28.8%   |

## Asia Pacific Fiber Cement Segment Adjusted EBIT

| US\$ Millions  | Full Year Ended 31 March |          |      |       |  |          |  |             |  |             |  |       |
|--|--------------------------|----------|------|-------|--|----------|--|-------------|--|-------------|--|-------|
|  |                          | FY22     | FY21 |       |  |          |  |             |  |             |  |       |
| Asia Pacific Fiber Cement Segment EBIT                 | \$                       | \$ 160.8 |      | 160.8 |  | \$ 160.8 |  | \$ 160.8 \$ |  | \$ 160.8 \$ |  | 124.8 |
|  |                          |          |      |       |  |          |  |             |  |             |  |       |
| Restructuring expenses                                 |                          | _        |      | 3.4   |  |          |  |             |  |             |  |       |
| Asia Pacific Fiber Cement Segment Adjusted EBIT        | \$                       | 160.8    | \$   | 128.2 |  |          |  |             |  |             |  |       |
| Asia Pacific Fiber Cement segment net sales            |                          | 574.9    |      | 458.2 |  |          |  |             |  |             |  |       |
| Asia Pacific Fiber Cement Segment Adjusted EBIT margin |                          | 28.0%    |      | 28.0% |  |          |  |             |  |             |  |       |



## **Europe Building Products Segment Adjusted EBIT**

| US\$ Millions   | Full Year Ended 31 March |       |    |       |
|---|--------------------------|-------|----|-------|
|   |                          | FY22  |    | FY21  |
| Europe Building Products Segment EBIT                 | \$                       | 62.9  | \$ | 37.6  |
|   |                          |       |    |       |
| Restructuring expenses                                |                          | _     |    | 5.1   |
| Europe Building Products Segment Adjusted EBIT        |                          | 62.9  |    | 42.7  |
| Europe Building Products segment net sales            |                          | 488.5 |    | 410.3 |
| Europe Building Products Segment Adjusted EBIT margin |                          | 12.9% |    | 10.4% |

#### Adjusted interest, net

| US\$ Millions             | Full Year Ended 31 March |       |      |       |  |
|---------------------------|--------------------------|-------|------|-------|--|
|                           |                          | FY22  | FY21 |       |  |
| Interest, net             | \$                       | 39.3  | \$   | 47.8  |  |
|                           |                          |       |      |       |  |
| AICF interest income, net |                          | (0.9) |      | (0.5) |  |
| Adjusted interest, net    | \$                       | 40.2  | \$   | 48.3  |  |

#### Adjusted net income

| US\$ Millions                |    | Three Months and Full Year Ended 31 March |    |       |    |       |    | 1     |
|------------------------------|----|---|----|-------|----|-------|----|-------|
|                              | C  | Q4 FY22 Q4 FY21                           |    | FY22  |    | FY21  |    |       |
| Net income                   | \$ | 52.2                                      | \$ | 98.0  | \$ | 459.1 | \$ | 262.8 |
| Asbestos:                    |    |   |    |       |    |       |    |       |
| Asbestos adjustments loss    |    | 142.5                                     |    | 28.1  |    | 131.7 |    | 143.9 |
| AICF SG&A expenses           |    | 0.4                                       |    | 0.3   |    | 1.3   |    | 1.2   |
| AICF interest income, net    |    | (0.4)                                     |    | (0.2) |    | (0.9) |    | (0.5) |
| Restructuring expenses       |    | _   |    | _     |    | _     |    | 11.1  |
| Tax adjustments <sup>1</sup> |    | (17.2)                                    |    | (1.3) |    | 29.5  |    | 39.5  |
| Adjusted net income          | \$ | 177.5                                     | \$ | 124.9 | \$ | 620.7 | \$ | 458.0 |

<sup>&</sup>lt;sup>1</sup> Includes tax adjustments related to the amortization benefit of certain US intangible assets, asbestos, and other tax adjustments



#### Adjusted diluted earnings per share

|   | Fu | Full Year Ended 31 March |      |       |  |
|---|----|--------------------------|------|-------|--|
|   |    | FY22                     | FY21 |       |  |
| Adjusted net income (US\$ millions)                             | \$ | 620.7                    | \$   | 458.0 |  |
| Weighted average common shares outstanding - Diluted (millions) |    | 445.9                    |      | 445.4 |  |
| Adjusted diluted earnings per share                             | \$ | 1.39                     | \$   | 1.03  |  |

#### Adjusted effective tax rate

| US\$ Millions                       | Full Year Ended 31 March |        |      | 31 March |  |
|-------------------------------------|--------------------------|--------|------|----------|--|
|                                     |                          | FY22   | FY21 |          |  |
| Income before income taxes          | \$                       | 643.1  | \$   | 412.0    |  |
| Asbestos:                           |                          |        |      |          |  |
| Asbestos adjustments loss           |                          | 131.7  |      | 143.9    |  |
| AICF SG&A expenses                  |                          | 1.3    |      | 1.2      |  |
| AICF interest income, net           |                          | (0.9)  |      | (0.5)    |  |
| Restructuring expenses              |                          | _      |      | 11.1     |  |
| Adjusted income before income taxes | \$                       | 775.2  | \$   | 567.7    |  |
|                                     |                          |        |      |          |  |
| Income tax expense                  |                          | 184.0  |      | 149.2    |  |
| Tax adjustments <sup>1</sup>        |                          | (29.5) |      | (39.5)   |  |
| Adjusted income tax expense         | \$                       | 154.5  | \$   | 109.7    |  |
| Effective tax rate                  |                          | 28.6%  |      | 36.2%    |  |
| Adjusted effective tax rate         |                          | 19.9%  |      | 19.3%    |  |

<sup>&</sup>lt;sup>1</sup> Includes tax adjustments related to the amortization benefit of certain US intangible assets, asbestos, and other tax adjustments



#### Adjusted Return on Capital Employed ("Adjusted ROCE")

| US\$ Millions                       | Full Year Ended 31 March |         |      |         |  |
|-------------------------------------|--------------------------|---------|------|---------|--|
|                                     |                          | FY22    | FY21 |         |  |
| Numerator                           |                          |         |      |         |  |
| Adjusted EBIT for ROCE <sup>1</sup> | \$                       | 815.6   | \$   | 629.0   |  |
| Denominator                         |                          |         |      |         |  |
| Gross capital employed (GCE)        |                          | 1,653.9 |      | 1,780.8 |  |
| Adjustments to GCE <sup>2</sup>     |                          | (56.4)  |      | (193.6) |  |
| Adjusted gross capital employed     | \$                       | 1,597.5 | \$   | 1,587.2 |  |
| Adjusted ROCE                       |                          | 51.1%   |      | 39.6%   |  |

<sup>1</sup> There were no adjustments as calculated according to ROCE stock compensation plan documents

<sup>&</sup>lt;sup>2</sup> Calculated as Total Assets minus Current Liabilities as reported in our financial results; adjusted by (i) excluding balance sheet items related to legacy issues (such as asbestos adjustments) dividends payables and deferred taxes; (ii) adding back asset impairment charges in the relevant period, unless otherwise determined by the renumeration committee; and (iii) deducting all greenfield construction-in-progress, and any brownfield construction-in-progress projects involving capacity expansion that are individually greater than US\$20 million, until such assets reach commercial production and are transferred to the fixed asset register

# FORWARD-LOOKING STATEMENTS



This Management's Analysis of Results contains forward-looking statements. James Hardie Industries plc (the "Company") may from time to time make forward-looking statements in its periodic reports filed with or furnished to the Securities and Exchange Commission, on Forms 20-F and 6-K, in its annual reports to shareholders, in offering circulars, invitation memoranda and prospectuses, in media releases and other written materials and in oral statements made by the Company's officers, directors or employees to analysts, institutional investors, existing and potential lenders, representatives of the media and others. Statements that are not historical facts are forward-looking statements and such forward-looking statements made pursuant to the Safe Harbor Provisions of the Private Securities Litigation Reform Act of 1995.

Examples of forward-looking statements include:

- statements about the Company's future performance;
- projections of the Company's results of operations or financial condition;
- statements regarding the Company's plans, objectives or goals, including those relating to strategies, initiatives, competition, acquisitions, dispositions and/or its products;
- expectations concerning the costs associated with the suspension or closure of operations at any of the Company's plants and future plans with respect to any such plants;
- expectations concerning the costs associated with the significant capital expenditure projects at any of the Company's plants and future plans with respect to any such projects;
- expectations regarding the extension or renewal of the Company's credit facilities including changes to terms, covenants or ratios;
- expectations concerning dividend payments and share buy-backs;
- statements concerning the Company's corporate and tax domiciles and structures and potential changes to them, including potential tax charges;
- uncertainty from the discontinuance of LIBOR and transition to any other interest rate benchmark;
- statements regarding the effect and consequences of the COVID-19 public health crisis;
- statements regarding tax liabilities and related audits, reviews and proceedings;
- statements regarding the possible consequences and/or potential outcome of legal proceedings brought against us and the potential liabilities, if any, associated with such proceedings;
- expectations about the timing and amount of contributions to AICF, a special purpose fund for the compensation of proven Australian asbestos-related personal injury and death claims;
- expectations concerning the adequacy of the Company's warranty provisions and estimates for future warranty-related costs;
- statements regarding the Company's ability to manage legal and regulatory matters (including but not limited to product liability, environmental, intellectual property and competition law matters) and to resolve any such pending legal and regulatory matters within current estimates and in anticipation of certain third-party recoveries; and
- statements about economic or housing market conditions in the regions in which we operate, including but not limited to, the levels of
  new home construction and home renovations, unemployment levels, changes in consumer income, changes or stability in housing
  values, the availability of mortgages and other financing, mortgage and other interest rates, housing affordability and supply, the
  levels of foreclosures and home resales, currency exchange rates, and builder and consumer confidence.

Words such as "believe," "anticipate," "plan," "expect," "intend," "target," "estimate," "project," "predict," "forecast," "guideline," "aim," "will," "should," "likely," "continue," "may," "objective," "outlook" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. Readers are cautioned not to place undue reliance on these forward-looking statements and all such forward-looking statements are qualified in their entirety by reference to the following cautionary statements.

Forward-looking statements are based on the Company's current expectations, estimates and assumptions and because forward-looking statements address future results, events and conditions, they, by their very nature, involve inherent risks and uncertainties, many of which are unforeseeable and beyond the Company's control. Such known and unknown risks, uncertainties and other factors may cause actual results, performance or other achievements to differ materially from the anticipated results, performance or achievements expressed, projected or implied by these forward-looking statements. These factors, some of which are discussed under "Risk Factors" in Section 3 of the Form 20-F filed with the Securities and Exchange Commission on 17 May 2022, include, but are not limited to: all matters relating to or arising out of the prior manufacture of products that contained asbestos by current and former Company subsidiaries; required contributions to AICF, any shortfall in AICF funding and the effect of currency exchange rate movements on the amount recorded in the Company's financial statements as an asbestos liability; compliance with and changes in tax laws and treatments; competition and product pricing in the markets in which the Company operates; the consequences of product failures or defects; exposure to environmental, asbestos, putative consumer class action or other legal proceedings; general economic and market conditions; the supply and cost of raw materials; possible increases in competition and the potential that competitors could copy the Company's products; compliance with and changes in environmental and health and safety laws; risks of conducting business internationally; compliance with and changes in laws and regulations; currency exchange risks; dependence on customer preference and the concentration of the Company's customer base; dependence on residential and commercial construction markets: the effect of adverse changes in climate or weather patterns; use of accounting estimates; risk and uncertainties arising out of the COVID-19 public health crisis, including the impact of COVID-19 on our business, sales, results of operations and financial condition and all other risks identified in the Company's reports filed with Australian, Irish and US securities regulatory agencies and exchanges (as appropriate). The Company cautions you that the foregoing list of factors is not exhaustive and that other risks and uncertainties may cause actual results to differ materially from those referenced in the Company's forward-looking statements. Forward-looking statements speak only as of the date they are made and are statements of the Company's current expectations concerning future results, events and conditions. The Company assumes no obligation to update any forward-looking statements or information except as required by law.



Q4 FY22 MANAGEMENT PRESENTATION 17 May 2022



#### **James Hardie Q4 FY22 Results**

# **CAUTIONARY NOTE ON FORWARD-LOOKING STATEMENTS**

#### CAUTIONARY NOTE ON FORWARD-LOOKING STATEMENTS

This Management Presentation contains forward looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. James Hardie Industries plc (the "Company") may from time to time make forward-looking statements in its periodic reports filed with or furnished to the Securities and Exchange Commission on Forms 20-F and 6-K, in its annual reports to shareholders, in media releases and other written materials and in oral statements made by the Company's officers, directors or employees to analysts, institutional investors, representatives of the media and others. Words such as "believe," "anticipate," "plan," "expect," "intend," "target," "estimate," "project," "predict," "forecast," "guideline," "aim," "will," "should," "likely," "continue," "may," "objective," "outlook" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. These forward-looking statements are based upon management's current expectations, estimates, assumptions and beliefs concerning future events and conditions. Readers are cautioned not to place undue reliance on any forward-looking statements.

Forward-looking statements are necessarily subject to risks, uncertainties and other factors, many of which are unforeseeable and beyond the Company's control. Many factors could cause actual results, performance or achievements to be materially different from those expressed or implied in this Management Presentation, including, among others, the risks and uncertainties set forth in Section 3 "Risk Factors" in James Hardie's Annual Report on Form 20-F for the year ended 31 March 2022; changes in general economic, political, governmental and business conditions globally and in the countries in which the Company does business, including the impact of COVID-19; changes in interest rates; changes in inflation rates; changes in exchange rates; the level of construction generally; changes in cement demand and prices; changes in raw material and energy prices; changes in business strategy and various other factors. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein. James Hardie assumes no obligation to update or correct the information contained in this Management Presentation except as required by law.

### USE OF NON-GAAP FINANCIAL INFORMATION; AUSTRALIAN EQUIVALENT TERMINOLOGY

This Management Presentation includes financial measures that are not considered a measure of financial performance under generally accepted accounting principles in the United States (GAAP). These financial measures are designed to provide investors with an alternative method for assessing our performance from on-going operations, capital efficiency and profit generation. Management uses these financial measures for the same purposes.

These financial measures are or may be non-GAAP financial measures as defined in the rules of the U.S. Securities and Exchange Commission and may exclude or include amounts that are included or excluded, as applicable, in the calculation of the most directly comparable financial measures calculated in accordance with GAAP. These non-GAAP financial measures should not be considered to be more meaningful than the equivalent GAAP measure. Management has included such measures to provide investors with an alternative method for assessing its operating results in a manner that is focused on the performance of its ongoing operations and excludes the impact of certain legacy items, such as asbestos adjustments. Additionally, management uses such non-GAAP financial measures for the same purposes. However, these non-GAAP financial measures are not prepared in accordance with GAAP, may not be reported by all of the Company's competitors and may not be directly comparable to similarly titled measures of the Company's competitors due to potential differences in the exact method of calculation. For additional information regarding the non-GAAP financial measures presented in this Management Presentation, including a reconciliation of each non-GAAP financial measure to the equivalent GAAP measure, see the slide titled "Non-GAAP Financial Measures" included in the Appendix to this Management Presentation.

In addition, this Management Presentation includes financial measures and descriptions that are considered to not be in accordance with GAAP, but which are consistent with financial measures reported by Australian companies, such as operating profit, EBIT and EBIT margin. Since the Company prepares its Consolidated Financial Statements in accordance with GAAP, the Company provides investors with definitions and a cross-reference from the non-GAAP financial measure used in this Management Presentation to the equivalent GAAP financial measure used in the Company's Consolidated Financial Statements. See the section titled "Non-GAAP Financial Measures" included in the Appendix to this Management Presentation.



# **AGENDA**

- Transformation Update
- Q4 FY22 Financial Results
- FY23 Strategy and Guidance
- Questions and Answers



Harold Wiens Interim CEO



Jason Miele CFO



Sean Gadd North America President





**TRANSFORMATION UPDATE** 

# STRATEGY IS UNCHANGED AND CONTINUES TO DRIVE PROFITABLE GROWTH GLOBALLY

- 1 Market to Homeowners to Create Demand
- **2** Penetrate and Drive Profitable Growth in Existing and New Segments
- **3** Commercialize Global Innovations by Expanding Into New Categories

**Continued Execution and Expansion of Foundational Initiatives:** 

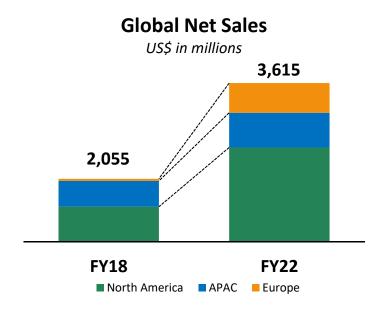
- i) LEAN Manufacturing
- ii) Customer Engagement
- iii) Supply Chain Integration



**Zero Harm & ESG** 



# A GLOBALLY TRANSFORMED JAMES HARDIE



EPS from 66 Cents/Share to **139 Cents/Share** 

Operating Cash Flow from US\$309 to US\$757 million

Note: EPS = Adjusted Diluted Earnings Per Share

Successful Implementation of Global Foundational Initiatives...



**Execution of HMOS** 



**Engaging With Customers** 

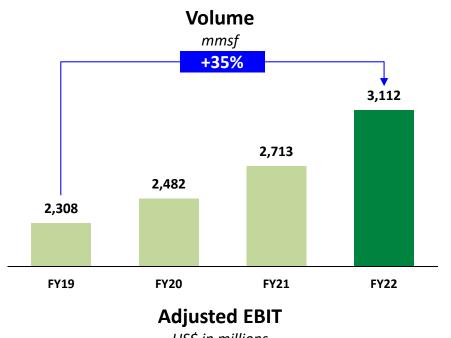


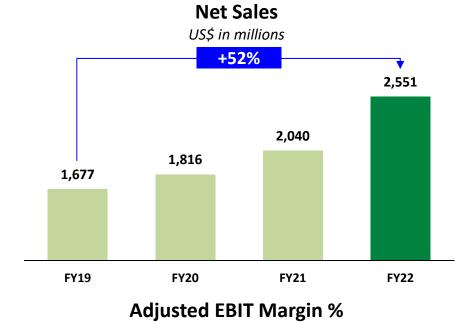
**Supply Chain Integration** 

...Leading to a Truly Global
James Hardie

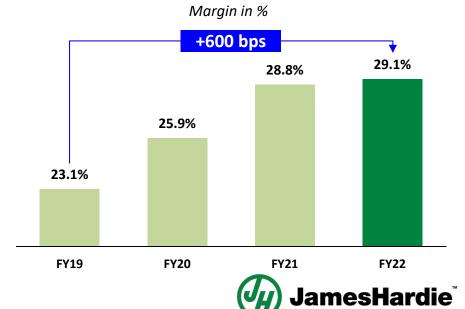


# NORTH AMERICA HISTORICAL PERFORMANCE



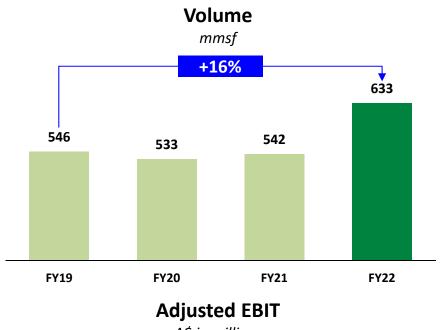


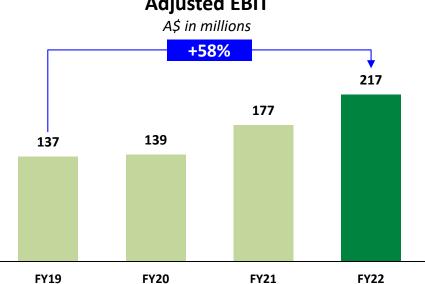
# US\$ in millions +91% 741 588 471 388 FY19 FY20 FY21 FY22

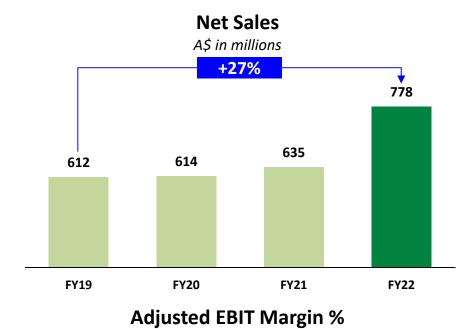


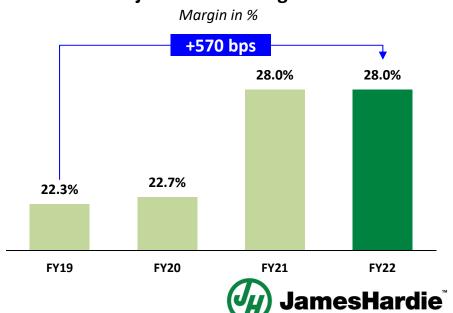
Page 7

# **APAC HISTORICAL PERFORMANCE**



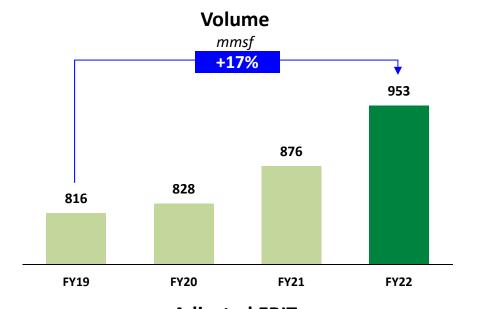


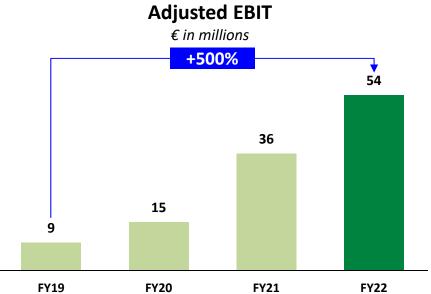


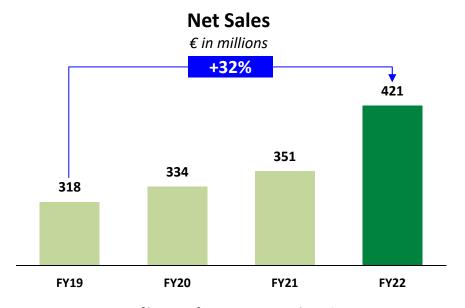


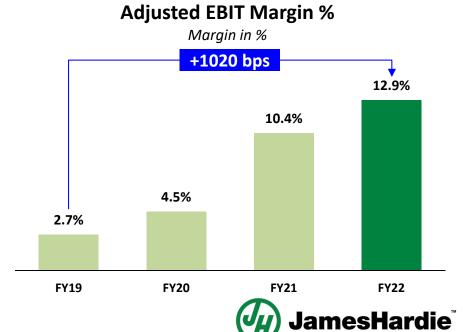
Page 8

# **EUROPE HISTORICAL PERFORMANCE**









Page 9

### A GLOBAL COMPANY ENABLED FOR CONTINUED GROWTH

# FY19-FY22 Strategic Transformation

LEAN Manufacturing



**Customer Engagement** 



Supply Chain Integration



# Financial Strength to Enable Growth

- ✓ Step Changed P&L
- Net Sales = US\$3.6 Billion
- Adj. Net Income US\$ 621 Million
- EBIT Margin Long Term Guidance Raised in May 2021
- ✓ Step Changed Cash Flow
- Operating Cash Flow = US\$757 Million
- ✓ Improved Balance Sheet
- Leverage Improved to 0.8x
- ✓ Improved AICF Balance Sheet
- Cash and Investments = A\$350 Million

## Clear Go-Forward Strategy

Marketing to the Homeowner



Repair and Remodel Market



Global Innovation



Global Capacity Expansion







**Q4 FY22 FINANCIAL RESULTS** 

### **GLOBAL RESULTS**

|                                     | Q4 FY22             | FY22                |
|-------------------------------------|---------------------|---------------------|
| Sales Volume                        | <b>1,219.7</b> mmsf | <b>4,698.1</b> mmsf |
| Jaies Volume                        | +9%                 | +14%                |
| Net Sales                           | US\$968.2 M         | US\$3,614.7 M       |
| Net Sales                           | +20%                | +24%                |
| Adjusted CDIT <sup>1</sup>          | US\$225.3 M         | US\$815.6 M         |
| Adjusted EBIT <sup>1</sup>          | +30%                | +30%                |
| Adinate d Nat Income 2              | US\$177.5 M         | US\$620.7 M         |
| Adjusted Net Income <sup>2</sup>    | +42%                | +36%                |
| Operating Cook Flow                 |                     | US\$757.2 M         |
| Operating Cash Flow                 |                     | -4%                 |
| Adjusted EDITOA Marrin 1            | <b>27.6</b> %       | <b>27.0</b> %       |
| Adjusted EBITDA Margin <sup>1</sup> | 1.5 pts             | +0.7 pts            |

<sup>1</sup> Excludes asbestos related expenses and adjustments and FY21 restructuring expenses

- 20% increase in Q4 FY22 Group Net Sales
- All 3 regions are executing on the Global Strategy simultaneously:
  - Foundational initiatives: HMOS, Push/Pull and Integrated Supply Chain
  - Marketing Directly to the Homeowner
  - Penetrate and Drive Profitable Growth
  - Commercialize Global Innovations
- Adjusted Net Income increased 42% for the quarter and 36% for the fiscal year
- Operating cash flow of US\$757.2 million for the fiscal year



<sup>2</sup> Excludes asbestos related expenses and adjustments, tax adjustments and FY21 restructuring expenses

### **NORTH AMERICA SUMMARY**

|                                     | Q4 FY22           | FY22          |
|-------------------------------------|-------------------|---------------|
| Sales Volume                        | <b>815.5</b> mmsf | 3,112.2 mmsf  |
| Sales volume                        | +13%              | +15%          |
| Price/Mix                           | +12%              | +10%          |
| Net Sales                           | US\$694.0 M       | US\$2,551.3 M |
| Net Sales                           | +25%              | +25%          |
| Adinated CDIT                       | US\$206.1 M       | US\$741.2 M   |
| Adjusted EBIT <sup>1</sup>          | +35%              | +26%          |
| Adicated EDIT Manaia 1              | 29.7 %            | 29.1 %        |
| Adjusted EBIT Margin <sup>1</sup>   | 2.2 pts           | 0.3 pts       |
| Adjusted EBITDA Margin <sup>1</sup> | 34.1 %            | 33.5 %        |
| Adjusted EBITDA Margin              | 2.2 pts           | 0.3 pts       |
| Exterior volume                     | +16%              | +17%          |
| Interior volume                     | -7%               | +2%           |

<sup>1</sup> Excludes FY21 restructuring expenses

- 25% increase in Q4 FY22 Net Sales led by volume and Price/Mix growth
  - Execution in driving High Value Product penetration with our customers
  - FY22 Price/Mix of 10%
  - FY22 ColorPlus volumes +27% vs pcp
- 35% Adjusted EBIT growth in Q4 FY22 with strong Adjusted EBIT Margin of 29.7%
  - Execution of LEAN manufacturing
  - Strong Net Sales growth driven by both volume and Price/Mix
  - Inflationary pressure for key raw materials and freight
  - Significant investment in marketing, innovation and talent capability



### **APAC SUMMARY**

|                                     | Q4 FY22           | FY22              |
|-------------------------------------|-------------------|-------------------|
| Sales Volume                        | <b>162.3</b> mmsf | <b>633.3</b> mmsf |
| Sales volume                        | +12%              | +17%              |
| Price/Mix                           | +11%              | 5%                |
|                                     |                   |                   |
| Net Sales                           | <b>A\$200.5</b> M | <b>A\$777.7</b> M |
|                                     | +23%              | +22%              |
| Adjusted EBIT <sup>1</sup>          | <b>A\$52.8</b> M  | <b>A\$217.4</b> M |
| Adjusted EDIT                       | +21%              | +23%              |
| Adinate d CDIT Manais 1             | 26.3 %            | 28.0 %            |
| Adjusted EBIT Margin <sup>1</sup>   | -0.5 pts          | Flat              |
| Adjusted EDITOA Manuin 1            | 28.9 %            | 30.3 %            |
| Adjusted EBITDA Margin <sup>1</sup> | -1.9 pts          | -0.6 pts          |

<sup>1</sup> Excludes FY21 restructuring expenses

- 23% increase in Q4 FY22 Net Sales driven by strong Price/Mix and volume growth
  - Continued execution in driving High Value
     Product penetration
  - Growth in high value innovations
- 21% increase in Q4 FY22 Adjusted EBIT
  - Execution of LEAN manufacturing
  - Strong Net Sales growth
  - Significant investment in marketing, innovation and talent capability



### **EUROPE SUMMARY**

|                                     | Q4 FY22           | FY22              |
|-------------------------------------|-------------------|-------------------|
| Sales Volume                        | <b>241.9</b> mmsf | <b>952.6</b> mmsf |
| Sales volume                        | -4%               | +9%               |
| Price/Mix                           | +14%              | +11%              |
| Net Sales                           | <b>€115.0</b> M   | <b>€420.5</b> M   |
| Net Sales                           | +10%              | +20%              |
| Adimeted EDIT                       | <b>€16.1</b> M    | <b>€54.2</b> M    |
| Adjusted EBIT <sup>1</sup>          | +3%               | +51%              |
| A diseased EDIT Mension1            | 14.0 %            | 12.9 %            |
| Adjusted EBIT Margin <sup>1</sup>   | -1.0 pts          | +2.6 pts          |
| Adjusted EDITOA Mannin 1            | 19.6 %            | 19.0 %            |
| Adjusted EBITDA Margin <sup>1</sup> | -1.6 pts          | +1.9 pts          |
| Fiber Cement Net Sales              | +18%              | +39%              |
| Fiber Gypsum Net Sales              | +9%               | +17%              |

<sup>1</sup> Excludes FY21 restructuring expenses

- 10% increase in Q4 FY22 Net Sales underpinned by strong Price/Mix of 14%
  - Execution in driving High Value Product penetration, specifically strong Fiber Cement growth
  - Price increases to offset inflationary cost pressures
- 14% Adjusted EBIT margin in Q4 FY22
  - EBIT margins returned to first half FY22 levels, as price increases offset continued inflation
  - Natural gas prices remain elevated





**FY23 STRATEGY UPDATE AND GUIDANCE** 

### DRIVE HIGH VALUE PRODUCT MIX IN NORTH AMERICA



**NA Net Sales** 

NA Adj. EBIT

US\$2,551.3 million +25% YoY

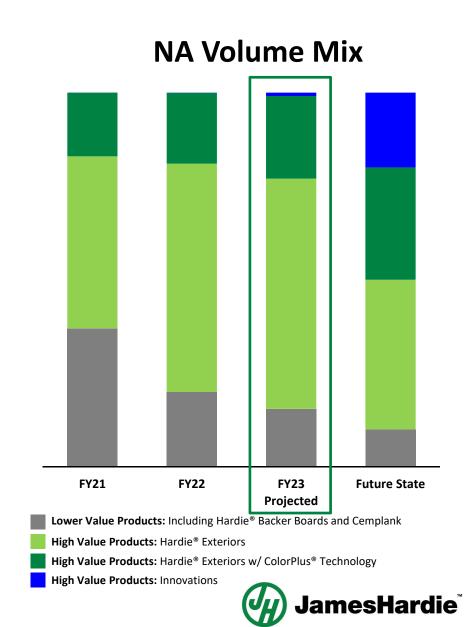
US\$741.2 million +26% YoY

# **FY23: Key Metrics**

Net Sales Growth Adj. EBIT Margin Target







Page 17

## **NORTH AMERICA FY23 STRATEGIC FOCUS**

Capacity Expansion



HMOS/ LEAN



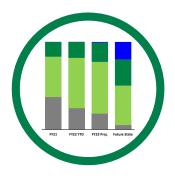
Customer Engagement & Partnership



Marketing to the Homeowner



High Value Product Mix



Repair and Remodel Market





### 360 DEGREE MARKETING PROGRAM DELIVERING SIGNIFICANT RESULTS IN FY22



**Equals Increased Demand in FY22** 



Expanding Reach to Drive Growth in FY23



- Targeted 3 Key Metros in the Northeast in FY22
- 360 Degree Marketing Campaign¹
   Driving Homeowners to Engage with
   James Hardie and our Customers
- Demand in Three
   Target Regions
   Outpaced our Other
   ColorPlus® Markets
- Expand Marketing to 3
   Additional Key Metros in
   Midwest and Northeast
- Continue to focus on R&R
   Market and Driving ColorPlus®
   Growth

<sup>&</sup>lt;sup>2</sup> Management calculation based on comparative growth of ColorPlus® customer sales volume for single family segment between July 2021 and February 2022, compared to pcp, in targeted campaign markets, as compared to non-targeted markets.



<sup>&</sup>lt;sup>1</sup> Statistics are for the period of May 2021 – March 2022 compared to pcp and are for the three targeted metro areas. Marketing campaign began in May 2021.

### **FULL YEAR FISCAL YEAR 2023 GUIDANCE**

Management reaffirms full year FY23 Adjusted Net Income<sup>1</sup> guidance of:

# US\$740 million and US\$820 million

a 26% increase at the mid point relative to FY22

# North America Guidance – Full Year FY23

Net Sales Growth 18-22% growth versus FY22

Adj. EBIT margin 30-33%

James Hardie's guidance is based on current estimates and assumptions and is subject to a number of known and unknown uncertainties and risks, including those related to the COVID-19 pandemic and set forth in our Media Release in "Forward-Looking Statements."



<sup>&</sup>lt;sup>1</sup> Fiscal Year 2022 and 2023 Adjusted Net Income excludes asbestos related expenses and adjustments.



**QUESTIONS** 



# **APPENDIX**

## BUILDING SUSTAINABLE COMMUNITIES: ENVIRONMENTAL, SOCIAL AND GOVERNANCE

# **Communities**

**98%** of employees hired locally

of raw materials sourced within 100 83% miles of manufacturing facilities

of our products are shipped within 63% 500 miles of manufacturing facilities















# **Environment**

40%

Reduction<sup>1</sup> in Scope 1 and Scope 2 greenhouse gas intensity by 2030

# **Zero Harm**

**Total Recordable Incident Rate** 

(TRIR)

**21%** Improvement FY21 vs FY20

0.83

**TRIR** (vs. Industry Avg 4.2)

**Total Days Away, Restricted or Transferred Rate** (DART)

4% *Improvement* FY21 vs FY20

0.51

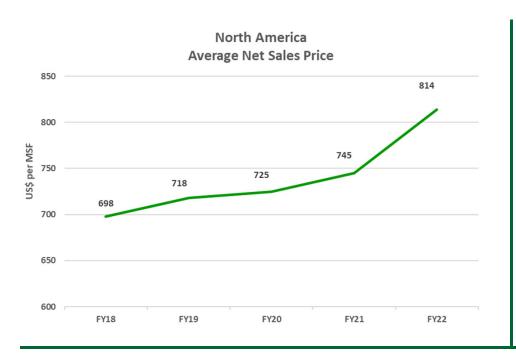
(vs. Industry Avg 2.8)

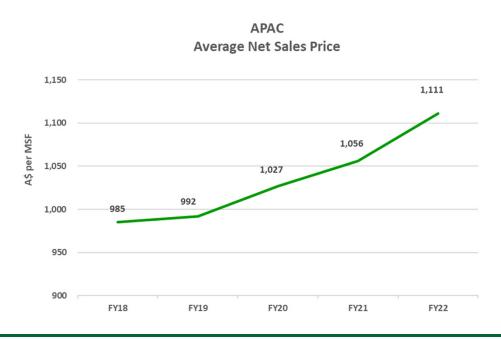
<sup>&</sup>lt;sup>1</sup> Intensity defined as Metric tons of CO2 equivalent per dollar of revenue, measured from a 2019 baseline



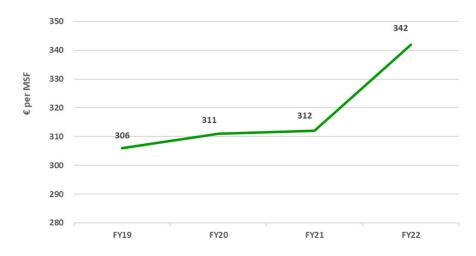
to

# DRIVING A HIGHER VALUE PRODUCT MIX – AVERAGE NET SALES PRICE





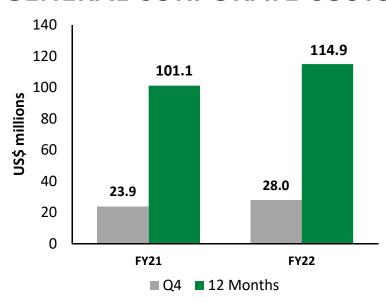
Europe Average Net Sales Price





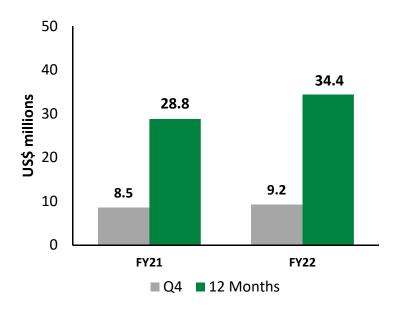
Page 24

### **GENERAL CORPORATE COSTS**



- Full year FY23 up 11% versus pcp due to legal reserves recorded in the fourth quarter, investment in global growth initiatives including talent and marketing investments, partially offset by lower stock compensation expenses.
- Q4 corporate costs up 17% versus pcp due to legal reserves and investment in global growth initiatives including marketing investment, partially offset by lower stock compensation expenses.

## **RESEARCH & DEVELOPMENT**

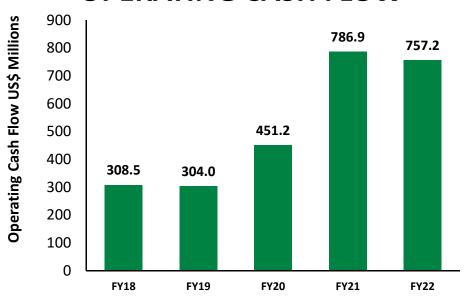


- Customer Driven Innovation remains a core strategic initiative to drive organic profitable growth
- Q4 R&D costs up 8% versus pcp and +19% for 12 months FY22 vs pcp



<sup>&</sup>lt;sup>1</sup> Excludes asbestos related expenses and adjustments

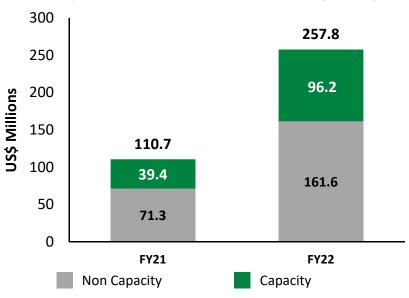
### **OPERATING CASH FLOW**



# Operating cash flow of US\$757.2 million for FY22, decrease of 4%

- Higher working capital improvement in the prior year driven by the initial non-repeatable reduction in inventory levels as we shifted to integrated supply chain with our customers
- FY21 included a one-time US CARES Act tax refunds of US\$64.8 million. Excluding this refund, operating cash flow was up 5%.

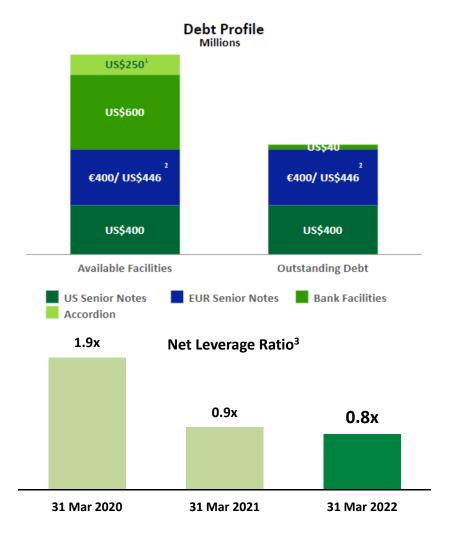
### **CAPITAL EXPENDITURES**



- Prattville Sheet machines #1 & #2 continue to ramp up well
- Summerville restart on-track



# LIQUIDITY PROFILE



### **Corporate debt structure**

- €400 million (US\$446.4 million)<sup>2</sup> 3.625% senior unsecured notes, maturing 2026 (callable since October 2021)
- US\$400 million 5.00% senior unsecured notes maturing 2028 (callable in January 2023)
- US\$600 million unsecured RCF, maturing December 2026

### Net leverage and liquidity

- 0.8x leverage ratio<sup>3</sup> at 31 March 2022
- US\$677.5 million of liquidity on 31 March 2022



<sup>&</sup>lt;sup>1</sup> Incremental liquidity of up to US\$250 million may be accessed via an accordion feature, which is provided for under the terms of the syndicated RCF agreement, but not credit approved. Do no anticipate accessing accordion feature.

<sup>&</sup>lt;sup>2</sup> Based on exchange rate as of 31 March 2022

<sup>&</sup>lt;sup>3</sup> Leverage ratio is based on bank covenant definition

### CAPITAL ALLOCATION ALIGNED TO PROFITABLE GROWTH STRATEGY

- Preserve strong liquidity and flexibility
- Invest in organic growth: capacity expansion, market driven innovation & marketing directly to the homeowner
- Maintain net leverage ratio of less than 2x
  - 0.8x leverage ratio as of 31 March 2022
- Return capital to shareholders



# **DEPRECIATION AND AMORTIZATION**

| US\$ Millions                       | Three Months and Full Year Ended 31 March |         |    |         |      |       |      |       |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |  |      |
|-------------------------------------|---|---------|----|---------|------|-------|------|-------|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|--|------|
|                                     |   | Q4 FY22 |    | Q4 FY21 | FY22 |       | FY22 |       | FY22 |  | FY22 |  | FY22 |  | FY22 |  | FY22 |  | FY22 |  | FY22 |  | FY22 |  | FY22 |  |  | FY21 |
| Depreciation and amortization       |   |         |    |         |      |       |      |       |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |  |      |
| North America Fiber Cement          | \$  | 30.5    | \$ | 24.4    | \$   | 114.4 | \$   | 89.1  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |  |      |
| Asia Pacific Fiber Cement           |   | 3.8     |    | 4.9     |      | 13.6  |      | 13.9  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |  |      |
| Europe Building Products            |   | 7.2     |    | 7.9     |      | 29.8  |      | 28.0  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |  |      |
| Research and Development            |   | 0.3     |    | 0.3     |      | 1.2   |      | 1.2   |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |  |      |
| General Corporate                   |   | 0.5     |    | 0.4     |      | 2.8   |      | 2.8   |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |  |      |
| Total Depreciation and amortization | \$  | 42.3    | \$ | 37.9    | \$   | 161.8 | \$   | 135.0 |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |      |  |  |      |



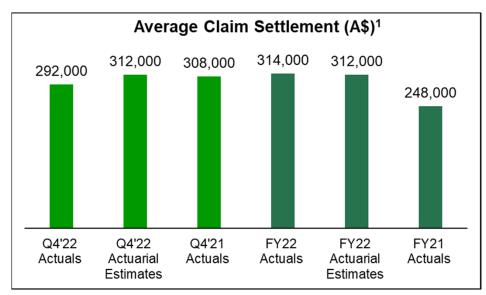
### **ASBESTOS COMPENSATION**

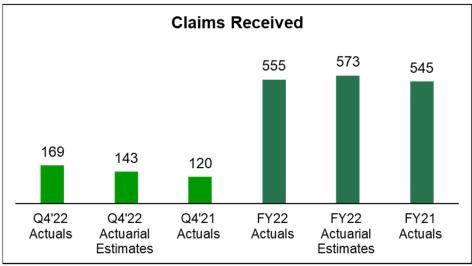
### **KEY POINTS**

- Updated actuarial report completed as of 31 March 2022
  - Undiscounted and uninflated estimate increased from A\$1,352 million to A\$1,390 million
- For fiscal year 2022, we noted the following related to asbestos-related claims experience:
  - Net cash outflow was 1% below actuarial expectations
  - Claims received were 3% below actuarial expectations
  - Average claim settlement was 1% above actuarial expectations
- Total contributions of US\$248.5 million were made to AICF during FY2022
- AICF has A\$349.7 million in cash and investments as of 31 March 2022
- We anticipate that we will make further contributions totaling approximately US\$117.8 million to AICF during FY2023



### **ASBESTOS CLAIMS DATA**





<sup>&</sup>lt;sup>1</sup> Average claim settlement is derived as the total amount paid divided by the number of non-nil claims

### Fiscal year ended 31 March 2022:

- Average claim settlement was 1% above actuarial estimates and 27% above pcp
- Number of claims settled were 1% below actuarial expectations and 5% below pcp
- Claims received were 3% below actuarial estimates and 2% above pcp
- Net cash outflow was 1% below actuarial expectations



# **NET POST-TAX UNFUNDED ASBESTOS LIABILITY**

| A\$ millions (except where stated)               |               |               |
|--|---------------|---------------|
|  | FY22          | FY21          |
| Central Estimate - Undiscounted and Uninflated   | \$<br>1,389.9 | \$<br>1,351.9 |
| Provision for claims handling costs of AICF      | 26.4          | 27.2          |
| Cross claims and other                           | 51.2          | 50.0          |
| Net assets of AICF                               | (348.0)       | (170.3)       |
| Effect of tax                                    | (540.1)       | (529.8)       |
| Net post-tax unfunded liability in A\$ millions  | \$<br>579.4   | \$<br>729.0   |
| Exchange rate A\$ to US\$                        | 0.7482        | 0.7601        |
| Net post-tax unfunded liability in US\$ millions | \$<br>433.5   | \$<br>554.1   |



# **ASBESTOS CASH MOVEMENTS FOR FULL YEAR**

| A\$ millions                              |             |
|---|-------------|
| AICF cash and investments - 31 March 2021 | \$<br>173.1 |
| Contributions to AFFA by James Hardie     | 328.2       |
| Insurance recoveries                      | 11.2        |
| Claims paid                               | (159.5)     |
| Operating costs                           | (3.3)       |
| AICF cash and investments - 31 March 2022 | \$<br>349.7 |



### **NON-GAAP FINANCIAL MEASURES**

This Management Presentation forms part of a package of information about the company's results. It should be read in conjunction with the other parts of this package, including the Management's Analysis of Results, Media Release and Consolidated Financial Statements

#### Financial Measures - GAAP Equivalents

This document contains the financial statement line item EBIT, which is considered to be non-GAAP, but is consistent with the term used by Australian companies. Because we prepare our consolidated financial statements under GAAP, the equivalent GAAP financial Statement line item description used in our consolidated financial statements is Operating income (loss).

#### **Definitions**

EBIT - Earnings before interest and tax

**EBIT margin** – EBIT margin is defined as EBIT as a percentage of net sales

<u>Price/Mix</u> – Price/Mix is defined as the percentage growth in revenue attributable to price increases and shift in mix of products sold. Price/Mix is calculated as the Net Sales growth percentage less the volume growth percentage.

#### Sales Volume

mmsf - million square feet, where a square foot is defined as a standard square foot of 5/16" thickness

<u>msf</u> – thousand square feet, where a square foot is defined as a standard square foot of 5/16" thickness

#### **Non-financial Terms**

<u>AFFA</u> – Amended and Restated Final Funding Agreement

**AICF** – Asbestos Injuries Compensation Fund Ltd

**Energy Inflation (Europe)** – Hyperinflation in energy costs is defined as the increase in energy costs above normal energy inflation.

Normal Energy Inflation – Calculated based on average rates per unit from April 2021 – July 2021, compared to average rates per unit for the prior corresponding period

Energy Hyperinflation – Calculated based on average rates per unit from August 2021 – March 2022, less Normal Energy Inflation (as defined above)



# **NON-GAAP FINANCIAL MEASURES**

### Adjusted EBIT and Adjusted EBITDA

| US\$ Millions                 | Three Months and Full Year Ended 31 March |             |    |       |    |         |      |         |  |
|-------------------------------|---|-------------|----|-------|----|---------|------|---------|--|
|                               |   | Q4'22 Q4'21 |    | FY22  |    |         | FY21 |         |  |
| EBIT                          | \$  | 82.4        | \$ | 144.7 | \$ | 682.6   | \$   | 472.8   |  |
| Asbestos:                     |   |             |    |       |    |         |      |         |  |
| Asbestos adjustments loss     |   | 142.5       |    | 28.1  |    | 131.7   |      | 143.9   |  |
| AICF SG&A expenses            |   | 0.4         |    | 0.3   |    | 1.3     |      | 1.2     |  |
| Restructuring expenses        |   | -           |    | -     |    | -       |      | 11.1    |  |
| Adjusted EBIT                 | \$  | 225.3       | \$ | 173.1 | \$ | 815.6   | \$   | 629.0   |  |
| Net sales                     |   | 968.2       |    | 807.0 |    | 3,614.7 |      | 2,908.7 |  |
| Adjusted EBIT margin          |   | 23.3%       |    | 21.4% |    | 22.6%   |      | 21.6%   |  |
| Depreciation and amortization |   | 42.3        |    | 37.9  |    | 161.8   |      | 135.0   |  |
| Adjusted EBITDA               | \$  | 267.6       | \$ | 211.0 | \$ | 977.4   | \$   | 764.0   |  |
| Adjusted EBITDA Margin        |   | 27.6%       |    | 26.1% |    | 27.0%   |      | 26.3%   |  |

### North America Fiber Cement Segment Adjusted EBIT and Adjusted EBITDA

| US\$ Millions   | Three Months and Full Year Ended 31 March |        |    |        |    |         |    |         |
|---|---|--------|----|--------|----|---------|----|---------|
|   |   | Q4'22  |    | Q4'21  |    | FY22    |    | FY21    |
| North America Fiber Cement Segment EBIT                   | \$  | 206.1  | \$ | 152.9  | \$ | 741.2   | \$ | 585.5   |
| Restructuring expenses                                    |   | -      |    | -      |    | -       |    | 2.5     |
| North America Fiber Cement Segment Adjusted EBIT          | \$  | 206.1  | \$ | 152.9  | \$ | 741.2   | \$ | 588.0   |
| North America Fiber Cement Segment net sales              |   | 694.0  |    | 555.3  |    | 2,551.3 |    | 2,040.2 |
| Needle Associate Files Comment Comment Adjusted FDIT      |   | 00.70/ |    | 07.50/ |    | 00.40/  |    | 00.00/  |
| North America Fiber Cement Segment Adjusted EBIT margin   |   | 29.7%  |    | 27.5%  |    | 29.1%   |    | 28.8%   |
| Depreciation and amortization                             |   | 30.5   |    | 24.4   |    | 114.4   |    | 89.1    |
| North America Fiber Cement Segment Adjusted EBITDA        | \$  | 236.6  | \$ | 177.3  | \$ | 855.6   | \$ | 677.1   |
| North America Fiber Cement Segment Adjusted EBITDA Margin |   | 34.1%  |    | 31.9%  |    | 33.5%   |    | 33.2%   |



# **NON-GAAP FINANCIAL MEASURES**

### Asia Pacific Fiber Cement Segment Adjusted EBIT and Adjusted EBITDA

| US\$ Millions  | Three Months and Full Year Ended 31 March |       |    |       |    |       |    |       |  |
|--|---|-------|----|-------|----|-------|----|-------|--|
|  |   | Q4'22 |    | Q4'21 |    | FY22  |    | FY21  |  |
| Asia Pacific Fiber Cement Segment EBIT                   | \$  | 38.4  | \$ | 33.7  | \$ | 160.8 | \$ | 124.8 |  |
| Restructuring expenses                                   |   | -     |    | -     |    | -     |    | 3.4   |  |
| Asia Pacific Fiber Cement Segment Adjusted EBIT          | \$  | 38.4  | \$ | 33.7  | \$ | 160.8 | \$ | 128.2 |  |
| Asia Pacific Fiber Cement Segment net sales              |   | 145.4 |    | 125.7 |    | 574.9 |    | 458.2 |  |
|  |   |       |    |       |    |       |    |       |  |
| Asia Pacific Fiber Cement Segment Adjusted EBIT margin   |   | 26.3% |    | 26.9% |    | 28.0% |    | 28.0% |  |
| Depreciation and amortization                            |   | 3.8   |    | 4.9   |    | 13.6  |    | 13.9  |  |
| Asia Pacific Fiber Cement Segment Adjusted EBITDA        | \$  | 42.2  | \$ | 38.6  | \$ | 174.4 | \$ | 142.1 |  |
| Asia Pacific Fiber Cement Segment Adjusted EBITDA Margin |   | 28.9% |    | 30.8% |    | 30.3% |    | 30.9% |  |

### Europe Building Products Segment Adjusted EBIT and Adjusted EBITDA

| US\$ Millions   | Three Months and Full Year Ended 31 March |       |    |       |    |       |    |       |
|---|---|-------|----|-------|----|-------|----|-------|
|   |   | Q4'22 |    | Q4'21 |    | FY22  |    | FY21  |
| Europe Building Products Segment EBIT                   | \$  | 18.0  | \$ | 18.9  | \$ | 62.9  | \$ | 37.6  |
| Restructuring expenses                                  |   | -     |    | -     |    | -     |    | 5.1   |
| Europe Building Products Segment Adjusted EBIT          | \$  | 18.0  | \$ | 18.9  | \$ | 62.9  | \$ | 42.7  |
| Europe Building Products Segment net sales              |   | 128.8 |    | 126.0 |    | 488.5 |    | 410.3 |
| Europe Building Products Segment Adjusted EBIT margin   |   | 14.0% |    | 15.0% |    | 12.9% |    | 10.4% |
| Depreciation and amortization                           |   | 7.2   |    | 7.9   |    | 29.8  |    | 28.0  |
| Europe Building Products Segment Adjusted EBITDA        | \$  | 25.2  | \$ | 26.8  | \$ | 92.7  | \$ | 70.7  |
| Europe Building Products Segment Adjusted EBITDA Margin |   | 19.6% |    | 21.2% |    | 19.0% |    | 17.1% |



# **NON-GAAP FINANCIAL MEASURES**

### Adjusted net income

| US\$ Millions                | Three Months and Full Year Ended 31 March |            |            |          |  |  |  |  |  |  |
|------------------------------|---|------------|------------|----------|--|--|--|--|--|--|
|                              | Q4'22                                     | Q4'21      | FY22       | FY21     |  |  |  |  |  |  |
| Net income                   | \$ 52.                                    | 2 \$ 98.0  | \$ 459.1   | \$ 262.8 |  |  |  |  |  |  |
| Asbestos:                    |   |            |            |          |  |  |  |  |  |  |
| Asbestos adjustments loss    | 142.                                      | 5 28.      | 1 131.7    | 143.9    |  |  |  |  |  |  |
| AICF SG&A expenses           | 0.  | 4 0.3      | 3 1.3      | 1.2      |  |  |  |  |  |  |
| AICF interest income, net    | (0.                                       | 4) (0.2    | 2) (0.9)   | (0.5)    |  |  |  |  |  |  |
| Restructuring expenses       |   | -          |            | 11.1     |  |  |  |  |  |  |
| Tax adjustments <sup>1</sup> | (17.                                      | 2) (1.3    | 3) 29.5    | 39.5     |  |  |  |  |  |  |
| Adjusted net income          | \$ 177.                                   | 5 \$ 124.9 | 9 \$ 620.7 | \$ 458.0 |  |  |  |  |  |  |

<sup>1</sup> Includes tax adjustments related to the amortization benefit of certain US intangible assets, asbestos, and other tax adjustments



# **NON-GAAP FINANCIAL MEASURES**

### Adjusted net income

| US\$ Millions                                  | Full Year Ended 31 March |       |    |       |    |        |      |       |    |        |  |
|--|--------------------------|-------|----|-------|----|--------|------|-------|----|--------|--|
|  |                          | FY22  |    | FY21  |    | FY20   | FY19 |       |    | FY18   |  |
| Net income                                     | \$                       | 459.1 | \$ | 262.8 | \$ | 241.5  | \$   | 228.8 | \$ | 146.1  |  |
| Asbestos:                                      |                          |       |    |       |    |        |      |       |    |        |  |
| Asbestos adjustments loss                      |                          | 131.7 |    | 143.9 |    | 58.2   |      | 22.0  |    | 156.4  |  |
| AICF SG&A expenses                             |                          | 1.3   |    | 1.2   |    | 1.7    |      | 1.5   |    | 1.9    |  |
| AICF interest income, net                      |                          | (0.9) |    | (0.5) |    | (1.4)  |      | (2.0) |    | (1.9)  |  |
| Restructuring and product line discontinuation |                          |       |    |       |    |        |      |       |    |        |  |
| expenses                                       |                          | -     |    | 11.1  |    | 84.4   |      | 29.5  |    | -      |  |
| Fermacell acquisition costs                    |                          | -     |    | -     |    | -      |      | -     |    | 10.0   |  |
| Loss on early debt extinguishment              |                          | -     |    | -     |    |        |      | 1.0   |    | 26.1   |  |
| Tax adjustments <sup>1</sup>                   |                          | 29.5  |    | 39.5  |    | (31.6) |      | 19.7  |    | (47.3) |  |
| Adjusted net income                            | \$                       | 620.7 | \$ | 458.0 | \$ | 352.8  | \$   | 300.5 | \$ | 291.3  |  |

<sup>1</sup> Includes tax adjustments related to the amortization benefit of certain US intangible assets, asbestos, and other tax adjustments

### Adjusted diluted earnings per share

| US\$ Millions                                    | Full Year Ended 31 March |       |    |       |    |       |      |       |    |       |
|--|--------------------------|-------|----|-------|----|-------|------|-------|----|-------|
|  |                          | FY22  |    | FY21  |    | FY20  | FY19 |       |    | FY18  |
| Adjusted net income (millions of US dollars)     | \$                       | 620.7 | \$ | 458.0 | \$ | 352.8 | \$   | 300.5 | \$ | 291.3 |
| Weighted average common shares outstanding -     |                          |       |    |       |    |       |      |       |    |       |
| Diluted (millions)                               |                          | 445.9 |    | 445.4 |    | 444.1 |      | 443.0 |    | 442.3 |
| Adjusted diluted earnings per share (US dollars) |                          | 1.39  |    | 1.03  |    | 0.79  |      | 0.68  |    | 0.66  |



# **NON-GAAP FINANCIAL MEASURES**

### **Adjusted EBIT**

| US\$ Millions                  | Full Year Ended 31 March |       |      |       |    |       |       |       |    |       |
|--------------------------------|--------------------------|-------|------|-------|----|-------|-------|-------|----|-------|
|                                |                          | FY22  | FY21 |       |    | FY20  | Y20 I |       |    | FY18  |
| EBIT                           | \$                       | 682.6 | \$   | 472.8 | \$ | 342.5 | \$    | 351.6 | \$ | 229.2 |
| Asbestos:                      |                          |       |      |       |    |       |       |       |    |       |
| Asbestos adjustments           |                          | 131.7 |      | 143.9 |    | 58.2  |       | 22.0  |    | 156.4 |
| AICF SG&A expenses             |                          | 1.3   |      | 1.2   |    | 1.7   |       | 1.5   |    | 1.9   |
| Restructuring and product line |                          |       |      |       |    |       |       |       |    |       |
| discontinuation expenses       |                          | -     |      | 11.1  |    | 84.4  |       | 29.5  |    | -     |
| Fermacell acquisition costs    |                          | -     |      | -     |    | -     |       |       |    | 10.0  |
| Adjusted EBIT                  | \$                       | 815.6 | \$   | 629.0 | \$ | 486.8 | \$    | 404.6 | \$ | 397.5 |

### North America Fiber Cement Segment Adjusted EBIT

| US\$ Millions   | Full Year Ended 31 March |         |    |         |    |         |    |         |
|---|--------------------------|---------|----|---------|----|---------|----|---------|
|   |                          | FY22    |    | FY21    |    | FY20    |    | FY19    |
| North America Fiber Cement Segment EBIT                 | \$                       | 741.2   | \$ | 585.5   | \$ | 429.3   | \$ | 382.5   |
| Restructuring and product line discontinuation expenses |                          | -       |    | 2.5     |    | 41.2    |    | 5.4     |
| North America Fiber Cement Segment Adjusted EBIT        | \$                       | 741.2   | \$ | 588.0   | \$ | 470.5   | \$ | 387.9   |
| North America Fiber Cement Segment net sales            |                          | 2,551.3 |    | 2,040.2 |    | 1,816.4 |    | 1,676.9 |
| North America Fiber Cement Segment Adjusted EBIT margin |                          | 29.1%   |    | 28.8%   |    | 25.9%   |    | 23.1%   |



# **NON-GAAP FINANCIAL MEASURES**

### Asia Pacific Fiber Cement Segment Adjusted EBIT

| A\$ Millions   | Full Year Ended 31 March |       |      |       |      |       |     |       |
|--|--------------------------|-------|------|-------|------|-------|-----|-------|
|  | FY22                     |       | FY21 |       | FY20 |       |     | FY19  |
| Asia Pacific Fiber Cement Segment EBIT                 | A\$                      | 217.4 | A\$  | 172.4 | A\$  | 80.8  | A\$ | 136.5 |
| Restructuring expenses                                 |                          | -     |      | 4.9   |      | 58.3  |     | -     |
| Asia Pacific Fiber Cement Segment Adjusted EBIT        | A\$                      | 217.4 | A\$  | 177.3 | A\$  | 139.1 | A\$ | 136.5 |
| Asia Pacific Fiber Cement Segment net sales            |                          | 777.7 |      | 635.2 |      | 614.1 |     | 612.2 |
| Asia Pacific Fiber Cement Segment Adjusted EBIT margin |                          | 28.0% |      | 28.0% |      | 22.7% |     | 22.3% |

### **Europe Building Products Segment Adjusted EBIT**

| € in millions   | Full Year Ended 31 March |       |   |       |   |       |   |       |
|---|--------------------------|-------|---|-------|---|-------|---|-------|
|   |                          | FY22  |   | FY21  |   | FY20  |   | FY19  |
| Europe Building Products Segment EBIT                 | €                        | 54.2  | € | 31.4  | € | 10.0  | € | 9.1   |
| Restructuring expenses                                |                          | -     |   | 4.5   |   | 4.9   |   | -     |
| Europe Building Products Segment Adjusted EBIT        | €                        | 54.2  | € | 35.9  | € | 14.9  | € | 9.1   |
| Europe Building Products Segment net sales            |                          | 420.5 |   | 350.6 |   | 334.2 |   | 318.0 |
| Europe Building Products Segment Adjusted EBIT margin |                          | 12.9% |   | 10.4% |   | 4.5%  |   | 2.7%  |





Q4 FY22 MANAGEMENT PRESENTATION 17 May 2022



# James Hardie Industries plc

**Consolidated Financial Statements** as of and for the Year Ended 31 March 2022

# James Hardie Industries plc Index

|   | Page       |
|---|------------|
| Report of Independent Registered Public Accounting Firm   | <u>F-3</u> |
| Consolidated Balance Sheets as of 31 March 2022 and 2021  | <u>F-5</u> |
| Consolidated Statements of Operations and Comprehensive Income for the Fiscal Years  Ended 31 March 2022, 2021 and 2020 | <u>F-6</u> |
| Consolidated Statements of Cash Flows for the Fiscal Years Ended 31 March 2022, 2021 and 2020                           | <u>F-7</u> |
| Consolidated Statements of Changes in Shareholders' Equity for the Fiscal Years Ended 31  March 2022, 2021 and 2020     | <u>F-8</u> |
| Notes to Consolidated Financial Statements  | F-9        |

#### Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of James Hardie Industries plc

#### **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of James Hardie Industries plc (the Company) as of 31 March 2022 and 2021, the related consolidated statements of operations and comprehensive income, changes in shareholders' equity, and cash flows for each of the three years in the period ended 31 March 2022, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at 31 March 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended 31 March 2022, in conformity with U.S. generally accepted accounting principles.

#### **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### **Critical Audit Matter**

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

#### Asbestos Liability Valuation

#### Description of the Matter

At 31 March 2022, the aggregate asbestos liability was US\$1,143.7 million. As disclosed in Note 12 to the consolidated financial statements, the liability relates to an agreement to provide long-term funding to the Asbestos Injuries Compensation Fund ("AICF"), a special purpose fund established to provide compensation of proven Australian-related personal injuries.

Auditing management's estimate of the asbestos liability is challenging because the estimation process is based on actuarial estimates of projected future cash flows which are inherently uncertain. The projected cash flows are complex and use subjective assumptions including the projected number of claims, estimated cost of settlement per claim, inflation rates, legal costs, and timing of receipt of claims and settlements.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the operating effectiveness of the Company's internal controls over the identification of claims, review of calculations performed by the Company's third-party actuary and management's review of the use of historical claim data and actuarial assumptions mentioned above to project the future liability.

To evaluate the estimate of the asbestos liability, our audit procedures included, among others, testing the underlying claims data used in the calculation to internal and external data on a sample basis. We involved our actuarial specialists to assist in evaluating the methodologies and key assumptions mentioned above to independently develop a range for the asbestos liability and compared that range to management's recorded liability. We also assessed the adequacy of the related disclosures in the Company's consolidated financial statements.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 2008. Irvine, California 17 May 2022

# James Hardie Industries plc Consolidated Balance Sheets

| (Millions of US dollars)  | 31 March<br>2022 |          | 31 March<br>2021 |
|---|------------------|----------|------------------|
| Assets  |                  |          |                  |
| Current assets:   |                  |          |                  |
| Cash and cash equivalents   | \$ 125           | .0 \$    | 208.5            |
| Restricted cash and cash equivalents  | 5                | .0       | 5.0              |
| Restricted cash and cash equivalents - Asbestos   | 141              | .9       | 104.9            |
| Restricted short-term investments - Asbestos  | 119              | .7       | 26.6             |
| Accounts and other receivables, net   | 398              | .4       | 333.2            |
| Inventories   | 279              | .7       | 218.3            |
| Prepaid expenses and other current assets   | 43               | .2       | 38.9             |
| Insurance receivable - Asbestos   | 7                | .9       | 6.6              |
| Workers' compensation - Asbestos  |                  | .2       | 1.6              |
| Total current assets  | 1,124            | .0       | 943.6            |
| Property, plant and equipment, net  | 1,457            | .0       | 1,372.3          |
| Operating lease right-of-use-assets   | 57               | .8       | 46.4             |
| Finance lease right-of-use-assets   |                  | .3       | 2.7              |
| Goodwill  | 199              |          | 209.3            |
| Intangible assets, net  | 162              |          | 173.9            |
| Insurance receivable - Asbestos   | 37               |          | 42.9             |
| Workers' compensation - Asbestos  | 18               |          | 20.3             |
| Deferred income taxes   | 819              |          | 906.8            |
| Deferred income taxes - Asbestos  | 360              |          | 367.4            |
| Other assets  |                  | .1       | 3.4              |
| Total assets  | \$ 4,243         | .2 \$    | 4,089.0          |
| Liabilities and Shareholders' Equity  |                  |          |                  |
| Current liabilities:  |                  |          |                  |
| Accounts payable and accrued liabilities  | \$ 458           |          |                  |
| Accrued payroll and employee benefits   | 116              |          | 112.5            |
| Operating lease liabilities   | 12               |          | 7.8              |
| Finance lease liabilities   |                  | .1       | 1.0              |
| Accrued product warranties  |                  | .7<br>.5 | 6.0              |
| Income taxes payable  | 132              |          | 6.6<br>122.2     |
| Asbestos liability  |                  | .9<br>.2 | 1.6              |
| Workers' compensation - Asbestos  | •                | .2       | 303.7            |
| Dividends payable  Other lightities   | 29               | _        | 32.7             |
| Other liabilities   | 769              |          | 901.1            |
| Total current liabilities  Long-term debt   | 877              |          | 858.6            |
| Deferred income taxes   | 86               |          | 86.3             |
| Operating lease liabilities   | 63               |          | 53.3             |
| Finance lease liabilities   |                  | .5       | 1.9              |
| Accrued product warranties  | 31               |          | 33.6             |
| Income taxes payable  |                  | .3       | 4.7              |
| Asbestos liability  | 1,010            |          | 1,013.6          |
| Workers' compensation - Asbestos  | 18               |          | 20.3             |
| Other liabilities   | 48               |          | 54.8             |
| Total liabilities   | 2,910            |          | 3,028.2          |
| Commitments and contingencies (Note 14)   |                  | <u> </u> | 0,020.2          |
| Shareholders' equity:   |                  |          |                  |
| Common stock, Euro 0.59 par value, 2.0 billion shares authorized; 445,348,933 shares issued and outstanding at 31 March 2022 and 444,288,874 shares issued and outstanding at 31 March 2021 | 232              | 1        | 231.4            |
| Additional paid-in capital  | 232              |          | 224.6            |
|   | 892              |          | 611.4            |
| Retained earnings  Accumulated other comprehensive loss   | (22              |          | (6.6             |
| Accumulated other comprehensive loss  | 1,332            |          | 1,060.8          |
| Total shareholders' equity  |                  |          |                  |
| Total liabilities and shareholders' equity  | \$ 4,243         | .2 \$    | 3 4,089.0        |

# **Consolidated Statements of Operations and Comprehensive Income**

|  |            |         | Years Ended 31 March |            |
|--|------------|---------|----------------------|------------|
| (Millions of US dollars, except per share data)        |            | 2022    | 2021                 | 2020       |
| Net sales  | \$         | 3,614.7 | \$ 2,908.7           | \$ 2,606.8 |
| Cost of goods sold                                     |            | 2,301.2 | 1,857.0              | 1,673.1    |
| Gross profit   |            | 1,313.5 | 1,051.7              | 933.7      |
| Selling, general and administrative expenses           |            | 461.2   | 389.6                | 415.8      |
| Research and development expenses                      |            | 38.0    | 34.3                 | 32.8       |
| Restructuring expenses                                 |            | _       | 11.1                 | 84.4       |
| Asbestos adjustments loss                              |            | 131.7   | 143.9                | 58.2       |
| Operating income                                       | <u>'</u>   | 682.6   | 472.8                | 342.5      |
| Interest, net  |            | 39.3    | 47.8                 | 54.4       |
| Loss on early debt extinguishment                      |            | _       | 13.1                 | _          |
| Other expense (income)                                 |            | 0.2     | (0.1)                | 0.1        |
| Income before income taxes                             | ' <u>'</u> | 643.1   | 412.0                | 288.0      |
| Income tax expense                                     |            | 184.0   | 149.2                | 46.5       |
| Net income   | \$         | 459.1   | \$ 262.8             | \$ 241.5   |
| Income per share:                                      |            |         |                      |            |
| Basic  | \$         | 1.03    | \$ 0.59              | \$ 0.55    |
| Diluted  | \$         | 1.03    | \$ 0.59              | \$ 0.54    |
| Weighted average common shares outstanding (Millions): |            |         |                      |            |
| Basic  |            | 444.9   | 443.7                | 442.6      |
| Diluted  |            | 445.9   | 445.4                | 444.1      |
| Comprehensive income, net of tax:                      |            |         |                      |            |
| Net income   | \$         | 459.1   | \$ 262.8             | \$ 241.5   |
| Pension adjustments                                    |            | (0.7)   | (0.4)                | 0.8        |
| Currency translation adjustments                       |            | (14.7)  | 55.9                 | (32.6)     |
| Comprehensive income                                   | \$         | 443.7   | \$ 318.3             | \$ 209.7   |

# James Hardie Industries plc Consolidated Statements of Cash Flows

| (Millions of US dollars)  |          | 2 <b>022</b> | ears | s Ended 31 Mar<br>2021 | ch | 2020    |
|---|----------|--------------|------|------------------------|----|---------|
| Cash Flows From Operating Activities  |          |              |      |                        |    |         |
| Net income  | \$       | 459.1        | \$   | 262.8                  | \$ | 241.5   |
| Adjustments to reconcile net income to net cash provided by operating activities:         |          |              |      | 40=0                   |    | 101 -   |
| Depreciation and amortization   |          | 161.8        |      | 135.0                  |    | 131.5   |
| Lease expense   |          | 23.2         |      | 17.0                   |    | 18.1    |
| Deferred income taxes   |          | 49.8         |      | 85.8                   |    | 64.0    |
| Stock-based compensation  |          | 9.0          |      | 18.0                   |    | 10.3    |
| Asbestos adjustments loss   |          | 131.7        |      | 143.9                  |    | 58.2    |
| Excess tax benefits from share-based awards   |          | (2.4)        | )    | (3.5)                  |    | (0.4)   |
| Restructuring expenses  |          |              |      | _                      |    | 77.4    |
| Loss on early debt extinguishment   |          | _            |      | 13.1                   |    | _       |
| Other, net  |          | 17.7         |      | 20.3                   |    | 17.2    |
| Changes in operating assets and liabilities:  |          |              |      |                        |    |         |
| Accounts and other receivables  |          | (70.9)       | )    | 46.4                   |    | (118.6  |
| Inventories   |          | (64.3)       | )    | 98.7                   |    | 3.2     |
| Lease assets and liabilities, net   |          | (19.2)       | )    | (19.1)                 |    | (15.6   |
| Prepaid expenses and other assets   |          | (5.7)        | )    | (14.2)                 |    | (2.6    |
| Insurance receivable - Asbestos   |          | 8.3          |      | 5.8                    |    | 7.6     |
| Accounts payable and accrued liabilities  |          | 136.7        |      | 25.0                   |    | 45.1    |
| Claims and handling costs paid - Asbestos   |          | (118.8)      | ,    | (106.4)                |    | (105.6  |
| Income taxes payable  |          | 0.2          |      | (14.7)                 |    | (11.0   |
| Other accrued liabilities   |          | 41.0         |      | 73.0                   |    | 30.9    |
| Net cash provided by operating activities   | \$       | 757.2        | \$   | 786.9                  | \$ | 451.2   |
| Cash Flows From Investing Activities  |          |              | _    |                        |    |         |
| Purchases of property, plant and equipment  | \$       | (257.8)      | \$   | (110.7)                | \$ | (193.8) |
| Proceeds from sale of property, plant and equipment                                       | Ψ        | (_0          | Ψ.   | 1.6                    | Ψ. | 8.0     |
| Capitalized interest  |          | (1.9)        | ١    | (9.5)                  |    | (9.5    |
|   |          | (114.6)      |      | (25.0)                 |    | (75.5   |
| Purchase of restricted short-term investments - Asbestos                                  |          | 26.1         |      | 23.2                   |    | 67.0    |
| Proceeds from restricted short-term investments - Asbestos                                | \$       | (348.2)      | Φ.   |                        | \$ | (203.8  |
| Net cash used in investing activities   | <u> </u> | (340.2       | φ    | (120.4)                | Ψ  | (203.6  |
| Cash Flows From Financing Activities  | •        | 200.0        | Φ    |                        | Φ  | 220.0   |
| Proceeds from credit facilities   | \$       | 390.0        | \$   |                        | \$ | 330.0   |
| Repayments of credit facilities   |          | (350.0)      |      | (130.0)                |    | (350.0  |
| Repayment of senior unsecured notes   |          |              |      | (400.0)                |    |         |
| Call redemption premium paid to note holders  |          |              |      | (9.5)                  |    | _       |
| Debt issuance costs   |          | (2.1)        | )    | <del>-</del>           |    |         |
| Proceeds from issuance of shares  |          | 0.3          |      | 0.1                    |    | _       |
| Repayment of finance lease obligations and borrowings                                     |          | (1.0)        |      | (8.0)                  |    | (0.4    |
| Dividends paid  |          | (484.0)      |      | _                      |    | (158.6  |
| Taxes paid related to net share settlement of equity awards                               |          | (2.8)        |      |                        |    |         |
| Net cash used in financing activities   | \$       | (449.6)      |      |                        | \$ | (179.0  |
| Effects of exchange rate changes on cash and cash equivalents, restricted cash and        | \$       | (5.9)        | \$   | 6.3                    | \$ | (6.2)   |
| Net (decrease) increase in cash and cash equivalents, restricted cash and restricted cash |          | (46.5)       | )    | 132.6                  |    | 62.2    |
| Cash and cash equivalents, restricted cash and restricted cash - Asbestos at beginning of |          | 318.4        |      | 185.8                  |    | 123.6   |
| Cash and cash equivalents, restricted cash and restricted cash - Asbestos                 | \$       | 271.9        | \$   | 318.4                  | \$ | 185.8   |
| Non-Cash Investing and Financing Activities   |          |              |      |                        |    |         |
| Capital expenditures incurred but not yet paid  | \$       | 32.3         | \$   | 18.0                   | \$ | 8.3     |
| Supplemental Disclosure of Cash Flow Activities   |          |              |      |                        |    |         |
| Cash paid during the year for interest  | \$       | 37.0         | \$   | 56.4                   | \$ | 61.5    |
| Cash payment (refund) during the year for income taxes, net                               | \$       | 92.7         | \$   |                        |    | 52.5    |
| Cash paid to AICF   | \$       | 248.5        | \$   |                        | \$ | 108.9   |
| Outil pula to / IIOI  | •        |              | Ψ    |                        | 7  |         |

# James Hardie Industries plc Consolidated Statements of Changes in Shareholders' Equity

| (Millions of US dollars)     | <br>Common<br>Stock | Additional<br>Paid-in<br>Capital | Retained<br>Earnings | Accumulated<br>Other<br>Comprehensive<br>(Loss) Gain | Total         |
|------------------------------|---------------------|----------------------------------|----------------------|--|---------------|
| Balances as of 31 March 2019 | \$<br>230.0         | \$<br>197.6                      | \$<br>577.1          | \$ (30.3)  | \$<br>974.4   |
| Net income                   | _                   | _                                | 241.5                | _  | 241.5         |
| Other comprehensive loss     | _                   | _                                | _                    | (31.8)   | (31.8)        |
| Stock-based compensation     | 0.6                 | 9.7                              | _                    | _  | 10.3          |
| Adoption of ASU 2016-02      | _                   | _                                | 0.2                  | _  | 0.2           |
| Dividends declared           |                     | <br><u> </u>                     | <br>(159.3)          |  | (159.3)       |
| Balances as of 31 March 2020 | \$<br>230.6         | \$<br>207.3                      | \$<br>659.5          | \$ (62.1)  | \$<br>1,035.3 |
| Net income                   | _                   | _                                | 262.8                | _  | 262.8         |
| Other comprehensive gain     | _                   | _                                | _                    | 55.5   | 55.5          |
| Stock-based compensation     | 0.8                 | 17.2                             | _                    | _  | 18.0          |
| Issuance of ordinary shares  | _                   | 0.1                              | _                    | _  | 0.1           |
| Dividends declared           |                     | <br><u> </u>                     | <br>(310.9)          |  | (310.9)       |
| Balances as of 31 March 2021 | \$<br>231.4         | \$<br>224.6                      | \$<br>611.4          | \$ (6.6)   | \$<br>1,060.8 |
| Net income                   | _                   | _                                | 459.1                | _  | 459.1         |
| Other comprehensive loss     | _                   | _                                | _                    | (15.4)   | (15.4)        |
| Stock-based compensation     | 0.7                 | 5.5                              | _                    | _  | 6.2           |
| Issuance of ordinary shares  | _                   | 0.3                              | _                    | _  | 0.3           |
| Dividends declared           |                     | <br><u> </u>                     | <br>(178.1)          |  | (178.1)       |
| Balances as of 31 March 2022 | \$<br>232.1         | \$<br>230.4                      | \$<br>892.4          | \$ (22.0)  | \$<br>1,332.9 |

# 1. Organization and Significant Accounting Policies

### **Nature of Operations**

James Hardie Industries plc ("JHI plc") manufactures and sells fiber cement, fiber gypsum and cement-bonded building products for interior and exterior building construction applications, primarily in the United States, Australia, Europe, New Zealand and the Philippines.

#### **Basis of Presentation**

The consolidated financial statements represent the financial position, results of operations and cash flows of JHI plc and its wholly-owned subsidiaries and variable interest entity ("VIE"). Unless the context indicates otherwise, JHI plc and its direct and indirect wholly-owned subsidiaries and VIE (as of the time relevant to the applicable reference) are collectively referred to as "James Hardie", the "James Hardie Group" or the "Company". The consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States of America ("US GAAP"). All intercompany balances and transactions have been eliminated in consolidation.

#### **Summary of Significant Accounting Policies**

#### **Variable Interest Entities**

A VIE is an entity that is evaluated for consolidation using more than a simple analysis of voting control. The analysis is based on: (i) what party has the power to direct the most significant activities of the VIE that impact its economic performance; and (ii) what party has rights to receive benefits or is obligated to absorb losses that are significant to the VIE. The analysis of the party that consolidates a VIE is a continual assessment.

In February 2007, the Company's shareholders approved the Amended and Restated Final Funding Agreement (the "AFFA"), an agreement pursuant to which the Company provides long-term funding to Asbestos Injuries Compensation Fund ("AICF"), a special purpose fund that provides compensation for the Australian-related personal injuries for which certain former subsidiary companies of James Hardie in Australia (being Amaca Pty Ltd ("Amaca"), Amaba Pty Ltd ("Amaba") and ABN 60 Pty Limited ("ABN 60") (collectively, the "Former James Hardie Companies")) are found liable. JHI plc owns 100% of James Hardie 117 Pty Ltd (the "Performing Subsidiary"), which, under the terms of the AFFA, has an obligation to make payments to AICF on an annual basis subject to the provisions of the AFFA. JHI plc guarantees the Performing Subsidiary's obligation. Additionally, the Company appoints three AICF directors and the New South Wales ("NSW") Government appoints two AICF directors.

Although the Company has no ownership interest in AICF, for financial reporting purposes, the Company consolidates AICF, which is a VIE as defined under US GAAP, due to its pecuniary and contractual interests in AICF as a result of the funding arrangements outlined in the AFFA. The Company's consolidation of AICF results in AICF's assets and liabilities being recorded on its consolidated balance sheets and AICF's income and expense transactions being recorded in the consolidated statements of operations and comprehensive income. These items are Australian dollar-denominated and are subject to remeasurement into US dollars at each reporting date.

For the fiscal years ended 31 March 2022, 2021 and 2020, the Company did not provide financial or other support to AICF that it was not previously contractually required to provide.

#### **Use of Estimates**

The preparation of financial statements in conformity with US GAAP requires management to make estimates and assumptions. These estimates and assumptions affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates.

#### Foreign Currency Translation/Remeasurement

All assets and liabilities are translated or remeasured into US dollars at current exchange rates while revenues and expenses are translated or remeasured at average exchange rates in effect for the period. The effects of foreign currency translation adjustments are included directly in other comprehensive income in shareholders' equity. Gains and losses arising from foreign currency transactions are recognized in income.

The Company has recorded on its balance sheet certain foreign assets and liabilities, including asbestos-related assets and liabilities under the terms of the AFFA, that are denominated in foreign currencies and subject to translation (foreign entities) or remeasurement (AICF entity and Euro denominated debt) into US dollars at each reporting date. Unless otherwise noted, the Company converts foreign currency denominated assets and liabilities into US dollars at the spot rate at the end of the reporting period; while revenues and expenses are converted using an average exchange rate for the period. The Company records gains and losses on its Euro denominated debt which are economically offset by foreign exchange gains and losses on loans between subsidiaries, resulting in a net immaterial translation gain or loss which is recorded in the Selling, general and administrative expenses in the consolidated statements of operations and comprehensive income.

#### **Restricted Cash and Cash Equivalents**

Restricted cash and cash equivalents, other than those amounts directly related to the AICF, generally relate to amounts subject to letters of credit with insurance companies, which restrict the cash from use for general corporate purposes.

#### **Accounts Receivable**

The Company evaluates the collectability of accounts receivable on an ongoing basis based on historical bad debts, customer credit-worthiness, current economic trends and changes in the Company's customer payment activity. An allowance for doubtful accounts is provided for known and estimated bad debts. Although credit losses have historically been within expectations, the Company cannot guarantee that it will continue to experience the same credit loss rates that it has had in the past.

#### **Inventories**

Inventories are valued at the lower of cost or net realizable value. Cost is generally determined under the first-in, first-out method, except that the cost of raw materials and supplies is determined using actual or average costs. Cost includes the costs of materials, labor and applied factory overhead. On a regular basis, the Company evaluates its inventory balances for excess quantities and obsolescence by analyzing demand, inventory on hand, sales levels and other information. Based on these evaluations, inventory costs are adjusted to net realizable value, if necessary.

# **Property, Plant and Equipment**

Property, plant and equipment are stated at cost. Property, plant and equipment of businesses acquired are recorded at their estimated fair value at the date of acquisition. Depreciation of property, plant and equipment is computed using the straight-line method over the following estimated useful lives:

|                         | Years    |
|-------------------------|----------|
| Buildings               | 10 to 50 |
| Buildings Improvements  | 1 to 40  |
| Leasehold Improvements  | 1 to 40  |
| Machinery and Equipment | 1 to 30  |

#### Leases

At lease commencement, which is generally when the Company takes possession of the asset, the Company records a lease liability and a corresponding right-of-use ("ROU") asset. Lease liabilities represent the present value of minimum lease payments over the expected lease term, which includes options to extend the lease when it is reasonably certain those options will be exercised. Determining the lease term and amount of lease payments to include in the calculation of the ROU asset and lease liability for leases containing options requires the use of judgment to determine whether the exercise of an option is reasonably certain, and if the option period and payments should be included in the calculation of the associated ROU asset and liability. In making this determination, the Company considers all relevant economic factors that would compel the Company to exercise an option. The Company's leases generally do not provide a readily determinable implicit borrowing rate. As such, the discount rate used to calculate present value is the lessee's incremental borrowing rate, which is primarily based upon the periodic risk-adjusted interest margin and the term of the lease.

Minimum lease payments include base rent as well as fixed escalation of rental payments. In determining minimum lease payments, the Company separates non-lease components such as common area maintenance or other miscellaneous expenses that are updated based on landlord estimates for real estate leases. Additionally, many of the Company's transportation and equipment leases require additional payments based on the underlying usage of the assets such as mileage and maintenance costs. Due to the variable nature of these costs, the cash flows associated with these costs are expensed as incurred and not included in the lease payments used to determine the ROU asset and associated lease liability.

ROU assets represent the right to control the use of the leased asset during the lease term and are initially recognized as an amount equal to the lease liability. In addition, prepaid rent, initial direct costs, and adjustments for lease incentives are components of the ROU asset. Over the lease term, the lease expense is amortized on a straight-line basis beginning on the lease commencement date. ROU assets are assessed for impairment as part of the impairment of long-lived assets, which is performed whenever events or changes in circumstances indicate that the carrying amount of an asset or asset group may not be recoverable.

A ROU asset and lease liability are not recognized for leases with an initial term of 12 months or less, and the lease expense is recognized on a straight-line basis over the lease term.

#### **Depreciation and Amortization**

The Company records depreciation and amortization under both *Cost of goods sold* and *Selling, general* and administrative expenses, depending on the asset's business use. All depreciation and amortization related to plant building, machinery and equipment is recorded in *Cost of goods sold*.

# **Goodwill and Other Intangible Assets**

Goodwill is the excess of purchase price over the fair value of tangible and identifiable intangible net assets acquired in various business combinations. Goodwill is not amortized but is tested at the reporting unit level for impairment annually, or more often if indicators of impairment exist. Factors that could cause an impairment in the future could include, but are not limited to, adverse macroeconomic conditions, deterioration in industry or market conditions, decline in revenue and cash flows or increases in costs and capital expenditures compared to projected results. A goodwill impairment charge is recorded for the amount by which the carrying value of the reporting unit exceeds the fair value of the reporting unit.

Intangible assets from acquired businesses are recognized at their estimated fair values at the date of acquisition and consist of trademarks, customer relationships and other intangible assets. Finite-lived intangibles are amortized to expense over the applicable useful lives, ranging from 2 to 13 years, based on the nature of the asset and the underlying pattern of economic benefit as reflected by future net cash inflows.

The Company performs an impairment test of goodwill and intangibles annually, or whenever events or changes in circumstances indicate their carrying value may be impaired. During the third quarter of fiscal year 2022, the Company performed its annual test noting no impairment.

#### Impairment of Long-Lived Assets

Long-lived assets, such as property, plant and equipment, are evaluated each quarter for events or changes in circumstances that indicate that an asset might be impaired because the carrying amount of the asset may not be recoverable. These include, without limitation, a significant adverse change in the extent or manner in which a long-lived asset or asset group is being used, a current period operating or cash flow loss combined with a history of operating or cash flow losses, a projection or forecast that demonstrates continuing losses associated with the use of a long-lived asset or asset group and/or a current expectation that it is more likely than not that a long lived asset or asset group will be sold or otherwise disposed of significantly before the end of its previously estimated useful life.

When such indicators of potential impairment are identified, recoverability is tested by grouping long-lived assets that are used together and represent the lowest level for which cash flows are identifiable and distinct from the cash flows of other long-lived assets, which is typically at the production line or plant facility level, depending on the type of long-lived asset subject to an impairment review.

Recoverability is measured by a comparison of the carrying amount of the asset group to the estimated undiscounted future cash flows expected to be generated by the asset group. If the carrying amount exceeds the estimated undiscounted future cash flows, an impairment charge is recognized at the amount by which the carrying amount exceeds the estimated fair value of the asset group.

The methodology used to estimate the fair value of the asset group is based on a discounted cash flow analysis or a relative, market-based approach based on purchase offers or appraisals received from third parties, that considers the asset group's highest and best use that would maximize the value of the asset group. In addition, the estimated fair value of an asset group also considers, to the extent practicable, a market participant's expectations and assumptions in estimating the fair value of the asset group. If the estimated fair value of the asset group is less than the carrying value, an impairment loss is recognized at an amount equal to the excess of the carrying value over the estimated fair value of the asset group.

Notes to Consolidated Financial Statements (continued)

#### **Accrued Product Warranties**

An accrual for estimated future warranty costs is recorded based on an analysis by the Company, which includes the historical relationship of warranty costs to installed product at an estimated remediation cost per standard foot. Based on this analysis and other factors, the adequacy of the Company's warranty provision is adjusted as necessary.

#### **Debt**

The Company's debt consists of senior unsecured notes and an unsecured revolving credit facility. Each of the Company's debt instruments is recorded at cost, net of any original issue discount or premium, where applicable. The related original issue discount, premium and debt issuance costs are amortized over the term of each respective borrowing using the effective interest method. Debt is presented as current if the liability is due to be settled within 12 months after the balance sheet date, unless the Company has the ability and intention to refinance on a long-term basis in accordance with US GAAP. See Fair Value Measurements below and Note 13 for the Company's fair value considerations.

In addition, the Company consolidates AICF which has a loan facility, which is included in Asbestos-related Accounting Policies below.

### **Revenue Recognition**

The Company recognizes revenues when the requisite performance obligation has been met, that is, when the Company transfers control of its products to customers, which depending on the terms of the underlying contract, is generally upon delivery. The Company records estimated reductions in sales for customer rebates and discounts including volume, promotional, cash and other discounts. Rebates and discounts are recorded based on management's best estimate when products are sold. The estimates are based on historical experience for similar programs and products. Management reviews these rebates and discounts on an ongoing basis and the related accruals are adjusted, if necessary, as additional information becomes available.

A portion of the Company's revenue is made through distributors under vendor managed inventory agreements whereby revenue is recognized upon the transfer of title and risk of loss to the distributors.

### **Advertising Costs**

Advertising costs are expensed as incurred and were US\$53.7 million, US\$27.2 million and US\$44.6 million for the fiscal years ended 31 March 2022, 2021 and 2020, respectively.

#### **Income Taxes**

The Company accounts for income taxes under the asset and liability method. Under this method, deferred income taxes are recognized by applying enacted statutory rates applicable to future years to differences between the tax bases and financial reporting amounts of existing assets and liabilities. The effect on deferred taxes of a change in tax rates is recognized in income in the period that includes the enactment date. The realization of the US deferred tax assets is affected primarily by the continued profitability of the US business. A valuation allowance is provided when it is more likely than not that all or some portion of deferred tax assets will not be realized.

Income taxes payable represents taxes currently payable which are computed at statutory income tax rates applicable to taxable income derived in each jurisdiction in which the Company conducts business. Interest and penalties related to uncertain tax positions are recognized in *Income tax expense* on the consolidated statements of operations and comprehensive income.

#### **Notes to Consolidated Financial Statements (continued)**

The Company accrues for tax contingencies based upon its best estimate of the taxes ultimately expected to be paid, which it updates over time as more information becomes available. Such amounts are included in taxes payable or other non-current liabilities, as appropriate. If the Company ultimately determines that payment of these amounts is unnecessary, the Company reverses the liability and recognizes a tax benefit during the period in which the Company determines that the liability is no longer necessary. The Company records additional tax expense in the period in which it determines that the recorded tax liability is less than the ultimate assessment it expects.

Taxing authorities from various jurisdictions in which the Company operates are in the process of reviewing and auditing the Company's respective jurisdictional tax returns for various ranges of years. The Company accrues tax liabilities in connection with ongoing audits and reviews based on knowledge of all relevant facts and circumstances, taking into account existing tax laws, its experience with previous audits and settlements, the status of current tax examinations and how the tax authorities view certain issues.

#### **Financial Instruments**

The Company calculates the fair value of financial instruments and includes this additional information in the notes to the consolidated financial statements. The estimated fair value amounts have been determined by the Company using available market information and appropriate valuation methodologies. However, considerable judgment is required in interpreting market data to develop the estimates of fair value. Accordingly, the estimates presented herein are not necessarily indicative of the amounts that the Company could realize in a current market exchange. The use of different market assumptions and/or estimation methodologies may have a material effect on the estimated fair value amounts.

Periodically, forward exchange contracts are used to manage market risks and reduce exposure resulting from fluctuations in foreign currency exchange rates. Changes in the fair value of financial instruments that are not designated as hedges are recorded in earnings within *Asbestos adjustments loss, Other expense, net* and *Selling, general and administrative expenses* at each measurement date. The Company does not use derivatives for trading purposes.

#### **Fair Value Measurements**

Assets and liabilities of the Company that are carried or disclosed at fair value are classified in one of the following three categories:

- Level 1 Quoted market prices in active markets for identical assets and liabilities that the Company has the ability to access at the measurement date;
- Level 2 Observable market-based inputs or unobservable inputs that are corroborated by market data for the asset or liability at the measurement date;
- Level 3 Unobservable inputs that are not corroborated by market data used when there is minimal market activity for the asset or liability at the measurement date.

Fair value measurements of assets and liabilities are assigned a level within the fair value hierarchy based on the lowest level of any input that is significant to the fair value measurement in its entirety.

The carrying amounts of Cash and cash equivalents, Restricted cash and cash equivalents, Trade receivables, Trade payables and the revolving credit facility approximates their respective fair values due to the short-term nature of these instruments.

### **Stock-based Compensation**

Stock-based compensation expense represents the estimated fair value of equity-based and liability-classified awards granted to employees and is recognized as an expense over the vesting period. Forfeitures of stock-based awards are accounted for as they occur. Stock-based compensation expense is included in the line item *Selling*, *general and administrative* expenses on the consolidated statements of operations and comprehensive income.

Equity awards with vesting based solely on a service condition are typically subject to graded vesting, in that the awards outstanding generally vest as follows: 25% at the first anniversary date of the grant; 25% at the second anniversary date of the grant; and 50% at the third anniversary date of the grant. For equity awards subject to graded vesting, the Company has elected to use the accelerated recognition method. Accordingly, each vesting tranche is valued separately, and the recognition of stock-based compensation expense is more heavily weighted earlier in the vesting period. Stock-based compensation expense for equity awards that are subject to performance or market vesting conditions are based upon an estimate of the number of awards that are expected to vest and typically recognized ratably over the vesting period. The Company issues new shares to award recipients when the vesting condition for restricted stock units ("RSUs") has been satisfied.

For RSUs subject to a service vesting condition, the fair value is equal to the market value of the Company's common stock on the date of grant, adjusted for the fair value of estimated dividends as the restricted stock holder is not entitled to dividends over the vesting period.

For RSUs subject to a performance vesting condition, the vesting of these units is subject to a return on capital employed ("ROCE") performance hurdle being met and is subject to negative discretion by the Board. The Board's discretion will reflect the Board's judgment of the quality of the returns balanced against management's delivery of market share growth and a scorecard of key qualitative and quantitative performance objectives.

For RSUs subject to a market vesting condition, the vesting of these units is based on James Hardie's performance against its Peer Group for the 20 trading days preceding the test date. The fair value of each of these units is estimated using a binomial lattice model that incorporates a Monte Carlo simulation (the "Monte Carlo" method).

For cash settled units ("CSUs"), compensation expense is recognized based upon an estimate of the number of awards that are expected to vest and the fair market value of JHI plc's common stock on the date of the grant. The expense is recognized ratably over the vesting period and the liability is adjusted for subsequent changes in JHI plc's common stock price at each balance sheet date adjusted for the fair value of estimated dividends as the restricted stock unit holder is not entitled to dividends over the vesting period.

#### **Loss Contingencies**

The Company recognizes a liability for asserted and unasserted claims in the period in which a loss becomes probable and estimable. The amount of a reasonably probable loss is dependent on a number of factors including, without limitation, the specific facts and circumstances unique to each claim, the existence of any co-defendants involved in defending the claim, the solvency of such co-defendants (including the ability of such co-defendants to remain solvent until the related claim is ultimately resolved), and the availability of claimant compensation under a government compensation scheme.

To the extent that it is probable and estimable, the estimated loss for these matters, incorporates assumptions that are subject to the foregoing uncertainties and are principally derived from, but not

#### **Notes to Consolidated Financial Statements (continued)**

exclusively based on, historical claims experience together with facts and circumstances unique to each claim. If the nature and extent of claims in future periods differ from historical claims experience, the Company's assessment of probable and estimable liability with respect to current asserted claims changes and/or actual liability is different to the estimates, then the actual amount of loss may be materially higher or lower than estimated losses accrued.

# **Asbestos-related Accounting Policies**

#### Asbestos Liability

The amount of the asbestos liability has been recognized by reference to (but not exclusively based upon) the most recent actuarial estimate of projected future cash flows as calculated by KPMG Actuarial ("KPMGA"), who are engaged and appointed by AICF under the terms of the AFFA. Based on their assumptions, KPMGA arrived at a range of possible total future cash flows and calculated a central estimate, which is intended to reflect a probability-weighted expected outcome of those actuarially estimated future cash flows projected by KPMGA to occur through 2073.

The Company recognizes the asbestos liability in the consolidated financial statements by reference to (but not exclusively based upon) the undiscounted and uninflated central estimate. The Company considered discounting when determining the best estimate under US GAAP. The Company has recognized the asbestos liability by reference to (but not exclusively based upon) the central estimate as undiscounted on the basis that the timing and amounts of such cash flows are not fixed or readily determinable. The Company considered inflation when determining the best estimate under US GAAP. It is the Company's view that there are material uncertainties in estimating an appropriate rate of inflation over the extended period of the AFFA. The Company views the undiscounted and uninflated central estimate as the best estimate under US GAAP.

Adjustments in the asbestos liability due to changes in the actuarial estimate of projected future cash flows and changes in the estimate of future operating costs of AICF are reflected in the consolidated statements of operations and comprehensive income during the period in which they occur. Claims paid by AICF and claims-handling costs incurred by AICF are treated as reductions in the Asbestos liability balances.

#### Insurance Receivable

The insurance receivable recorded by the Company has been recognized by reference to (but not exclusively based upon) the most recent actuarial estimate of recoveries expected from insurance policies and insurance companies with exposure to the asbestos claims, as calculated by KPMGA. The assessment of recoveries is based on the expected pattern of claims against such policies less an allowance for credit risk based on credit agency ratings. The insurance receivable generally includes these cash flows as undiscounted and uninflated, however, where the timing of recoveries has been agreed with the insurer, the receivables are recorded on a discounted basis. The Company records insurance receivables that are deemed probable of being realized.

Adjustments in the insurance receivable due to changes in the actuarial estimate, or changes in the Company's assessment of recoverability are reflected in the consolidated statements of operations and comprehensive income during the period in which they occur. Insurance recoveries are treated as a reduction in the insurance receivable balance.

# **Notes to Consolidated Financial Statements (continued)**

# Workers' Compensation

An estimate of the liability related to workers' compensation claims is prepared by KPMGA as part of the annual actuarial assessment. This estimate contains two components - amounts that will be met by a workers' compensation scheme or policy and amounts that will be met by the Former James Hardie Companies.

The estimated liability is included as part of the asbestos liability and adjustments to the estimate are reflected in the consolidated statements of operations and comprehensive income during the period in which they occur. Amounts that are expected to be paid by the workers' compensation schemes or policies are recorded as workers' compensation receivable. Adjustments to the workers' compensation liability result in an equal adjustment in the workers' compensation receivable recorded by the Company and have no effect on the consolidated statements of operations and comprehensive income.

# Restricted Cash and Cash Equivalents

Cash and cash equivalents of AICF are reflected as restricted assets, as the use of these assets is restricted to the settlement of asbestos claims and payment of the operating costs of AICF. Since cash and cash equivalents are highly liquid, the Company classifies these amounts as a current asset on the consolidated balance sheets.

#### **Restricted Short-Term Investments**

Restricted short-term investments of AICF consist of highly liquid investments held in the custody of major financial institutions and are classified as available for sale. These restricted short-term investments are recorded in the financial statements at fair value based on quoted market prices using the specific identification method. Unrealized gains and losses on the fair value of these investments are included as a separate component of *Accumulated other comprehensive loss*. Realized gains and losses on these investments are recognized in *Asbestos adjustments loss* on the consolidated statements of operations and comprehensive income.

### **Short-Term Debt**

AICF has access to a secured loan facility (the "AICF Loan Facility") made available by the NSW Government, which can be used by AICF to fund the payment of asbestos claims and certain operating and legal costs of AICF and Former James Hardie Companies (together, the "Obligors").

Interest accrues daily on amounts outstanding, is calculated based on a 365-day year and is payable monthly. AICF may, at its discretion, elect to accrue interest payable on amounts outstanding under the AICF Loan Facility on the date interest becomes due and payable.

#### **Deferred Income Taxes**

The Performing Subsidiary can claim a tax deduction for its contributions to AICF over a five-year period commencing in the year the contribution is incurred. Consequently, a deferred tax asset has been recognized equivalent to the anticipated tax benefit over the life of the AFFA.

Adjustments are made to the deferred income tax asset as adjustments to the asbestos-related assets and liabilities are recorded.

# Notes to Consolidated Financial Statements (continued)

### Asbestos Adjustments loss

The Asbestos adjustments loss reflected in the consolidated statements of operations and comprehensive income reflect the net change in the actuarial estimate of the asbestos liability and insurance receivables, and the change in the estimate of AICF claims handling costs. Additionally, as the asbestos-related assets and liabilities are denominated in Australian dollars, the reported values of these asbestos-related assets and liabilities in the Company's consolidated balance sheets in US dollars are subject to adjustment depending on the closing exchange rate between the two currencies at the balance sheet dates, the effect of which is also included in Asbestos adjustments loss in the consolidated statements of operations and comprehensive income. Further, changes in the fair value of forward exchange contracts entered into to reduce exposure to the change in foreign currency exchange rates associated with AICF payments are recorded in Asbestos adjustments loss.

# **Accounting Pronouncements**

### Adopted in Fiscal Year 2022

In December 2019, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2019-12, Income taxes (Topic 740). The amendments in the standard were issued to simplify the accounting for income taxes and were effective for fiscal years and interim periods within those fiscal years, beginning after 15 December 2020 with early adoption permitted. The Company adopted ASU No. 2019-12 starting with the fiscal year beginning 1 April 2021 and the adoption of this standard did not have a material impact on the Company's condensed consolidated financial statements.

# **Earnings Per Share**

Basic earnings per share ("EPS") is calculated using net income divided by the weighted average number of common shares outstanding during the period. Diluted EPS is similar to basic EPS except that the weighted average number of common shares outstanding is increased to include the number of additional common shares calculated using the treasury method that would have been outstanding if the dilutive potential common shares, such as stock options and RSUs, had been issued.

Basic and dilutive common shares outstanding used in determining net income per share are as follows:

|                                   | Y     | ears Ended 31 Marc | ch    |
|-----------------------------------|-------|--------------------|-------|
| (Millions of shares)              | 2022  | 2021               | 2020  |
| Basic common shares outstanding   | 444.9 | 443.7              | 442.6 |
| Dilutive effect of stock awards   | 1.0   | 1.7                | 1.5   |
| Diluted common shares outstanding | 445.9 | 445.4              | 444.1 |

There were no potential common shares which would be considered anti-dilutive for the fiscal years ended 31 March 2022, 2021 and 2020.

Unless they are anti-dilutive, RSUs which vest solely based on continued employment are considered to be outstanding as of their issuance date for purposes of computing diluted EPS and are included in the calculation of diluted EPS using the Treasury Method. Once these RSUs vest, they are included in the basic EPS calculation on a weighted-average basis.

RSUs which vest based on performance or market conditions are considered contingent shares. At each reporting date prior to the end of the contingency period, the Company determines the number of contingently issuable shares to include in the diluted EPS calculation, as the number of shares that would be issuable under the terms of the RSU arrangement, if the end of the reporting period were the end of

# **Notes to Consolidated Financial Statements (continued)**

the contingency period. Once these RSUs vest, they are included in the basic EPS calculation on a weighted-average basis.

Potential common shares of 0.7 million, 0.9 million and 1.5 million for the fiscal years ended 31 March 2022, 2021 and 2020, respectively, have been excluded from the calculation of diluted common shares outstanding as they are considered contingent shares which are not expected to vest.

#### 2. Revenues

The following represents the Company's disaggregated revenues:

|                          | Year Ended 31 March 2022 |                         |    |                          |    |                          |     |            |
|--------------------------|--------------------------|-------------------------|----|--------------------------|----|--------------------------|-----|------------|
| (Millions of US dollars) |                          | th America<br>er Cement |    | ia Pacific<br>er Cement  |    | ope Building<br>Products | Cor | nsolidated |
| Fiber cement revenues    | \$                       | 2,551.3                 | \$ | 574.9                    | \$ | 76.3                     | \$  | 3,202.5    |
| Fiber gypsum revenues    |                          | _                       |    | _                        |    | 412.2                    |     | 412.2      |
| Total revenues           | \$                       | 2,551.3                 | \$ | 574.9                    | \$ | 488.5                    | \$  | 3,614.7    |
|                          | Nlaut                    | ula Aai.a.a             | -  | ear Ended                |    |                          |     |            |
| (Millions of US dollars) |                          | th America<br>er Cement |    | sia Pacific<br>er Cement |    | ope Building<br>Products | Cor | nsolidated |
| Fiber cement revenues    | \$                       | 2,040.2                 | \$ | 458.2                    | \$ | 55.3                     | \$  | 2,553.7    |
| Fiber gypsum revenues    |                          | _                       |    | _                        |    | 355.0                    |     | 355.0      |
| Total revenues           | \$                       | 2,040.2                 | \$ | 458.2                    | \$ | 410.3                    | \$  | 2,908.7    |
|                          |                          | Year                    |    |                          |    |                          |     |            |

| icai   | Lilaca 51 March 2020 |    |
|--------|----------------------|----|
| acific | Furone Building      | Ot |

| (Millions of US dollars) | th America<br>er Cement | sia Pacific<br>er Cement | Eu | rope Building<br>Products | Bu | Other sinesses | Co | onsolidated |
|--------------------------|-------------------------|--------------------------|----|---------------------------|----|----------------|----|-------------|
| Fiber cement revenues    | \$<br>1,816.4           | \$<br>418.4              | \$ | 48.0                      | \$ | _              | \$ | 2,282.8     |
| Fiber gypsum revenues    | _                       | _                        |    | 323.4                     |    | _              |    | 323.4       |
| Other revenues           |                         | _                        |    | <u> </u>                  |    | 0.6            |    | 0.6         |
| Total revenues           | \$<br>1,816.4           | \$<br>418.4              | \$ | 371.4                     | \$ | 0.6            | \$ | 2,606.8     |

The process by which the Company recognizes revenues is similar across each of the Company's reportable segments. Fiber cement and fiber gypsum revenues are primarily generated from the sale of siding and various boards used in external and internal applications, as well as accessories. Fiber gypsum revenues also includes the sale of cement-bonded boards in the Europe Building Products segment.

The Company recognizes revenues when the requisite performance obligation has been met, that is, when the Company transfers control of its products to customers, which depending on the terms of the underlying contract, is generally upon delivery. The Company considers shipping and handling activities that it performs as activities to fulfill the sales of its products, with amounts billed for such costs included in net sales and the associated costs incurred for such services recorded in cost of sales, in accordance with the practical expedient provided by Accounting Standards Codification ("ASC") 606.

Certain of the Company's customers receive discounts and rebates as sales incentives, amounts which are recorded as a reduction to revenue at the time the revenue is recognized. These amounts are an estimate recorded by the Company based on historical experience and contractual obligations, the underlying assumptions of which are periodically reviewed and adjusted by the Company, as necessary.

# **Notes to Consolidated Financial Statements (continued)**

The Company's contracts are generally short-term in nature, generally not exceeding twelve months, with payment terms varying by the type and location of products or services offered; however, the period between invoicing and when payment is due is not significant.

# 3. Cash and Cash Equivalents, Restricted Cash and Restricted Cash - Asbestos

The following table provides a reconciliation of *Cash and cash equivalents, Restricted cash and Restricted cash - Asbestos* reported within the consolidated balance sheets that sum to the total of the same such amounts shown in the consolidated statements of cash flows:

|   | 31 March |       |    |       |  |
|---|----------|-------|----|-------|--|
| (Millions of US dollars)  |          | 2022  |    | 2021  |  |
| Cash and cash equivalents   | \$       | 125.0 | \$ | 208.5 |  |
| Restricted cash   |          | 5.0   |    | 5.0   |  |
| Restricted cash - Asbestos  |          | 141.9 |    | 104.9 |  |
| Total cash and cash equivalents, restricted cash and restricted cash - Asbestos | \$       | 271.9 | \$ | 318.4 |  |

#### 4. Accounts and Other Receivables

Accounts and other receivables consist of the following components:

|  | 31 M        | arch |       |
|--|-------------|------|-------|
| (Millions of US dollars)                 | 2022        |      | 2021  |
| Trade receivables                        | \$<br>336.4 | \$   | 296.7 |
| Income taxes receivable                  | 29.8        |      | 25.4  |
| Other receivables and advances           | 35.6        |      | 17.2  |
| Provision for doubtful trade receivables | <br>(3.4)   |      | (6.1) |
| Total accounts and other receivables     | \$<br>398.4 | \$   | 333.2 |

The following are changes in the provision for doubtful trade receivables:

|                                |           | 3  | 1 March |           |
|--------------------------------|-----------|----|---------|-----------|
| (Millions of US dollars)       | 2022      |    | 2021    | 2020      |
| Balance at beginning of period | \$<br>6.1 | \$ | 4.4     | \$<br>2.9 |
| Adjustment to provision        | (2.2)     |    | 3.1     | 1.7       |
| Write-offs, net of recoveries  | <br>(0.5) |    | (1.4)   | (0.2)     |
| Balance at end of period       | \$<br>3.4 | \$ | 6.1     | \$<br>4.4 |

# 5. Inventories

*Inventories* consist of the following components:

|   | 31 March |          |       |  |
|---|----------|----------|-------|--|
| (Millions of US dollars)                                | 2        | 2022     | 2021  |  |
| Finished goods  | \$       | 187.3 \$ | 149.9 |  |
| Work-in-process   |          | 16.2     | 17.9  |  |
| Raw materials and supplies                              |          | 82.1     | 60.4  |  |
| Provision for obsolete finished goods and raw materials |          | (5.9)    | (9.9) |  |
| Total inventories                                       | \$       | 279.7 \$ | 218.3 |  |

# 6. Goodwill and Other Intangible Assets

# Goodwill

The following are the changes in the carrying value of goodwill:

| (Millions of US dollars) | Europe<br>Building<br>Products |
|--------------------------|--------------------------------|
| Balance - 31 March 2020  | \$<br>196.9                    |
| Foreign exchange impact  | <br>12.4                       |
| Balance - 31 March 2021  | \$<br>209.3                    |
| Foreign exchange impact  | <br>(9.8)                      |
| Balance - 31 March 2022  | \$<br>199.5                    |

# Intangible Assets

The following are the net carrying amount of indefinite lived intangible assets other than goodwill:

|                          | 31 M        | arch |       |
|--------------------------|-------------|------|-------|
| (Millions of US dollars) | 2022        |      | 2021  |
| Tradenames               | \$<br>115.0 | \$   | 120.6 |
| Other                    | 7.4         |      | 7.4   |
| Total                    | \$<br>122.4 | \$   | 128.0 |

# **Notes to Consolidated Financial Statements (continued)**

The following are the net carrying amount of amortizable intangible assets:

|                          | Year Ended 31 March 2022 |    |                             |           |            |  |
|--------------------------|--------------------------|----|-----------------------------|-----------|------------|--|
| (Millions of US dollars) | Carrying<br>nount        |    | Accumulated<br>Amortization | Net Carry | ing Amount |  |
| Customer Relationships   | \$<br>52.9               | \$ | (12.5)                      | \$        | 40.4       |  |
| Total                    | \$<br>52.9               | \$ | (12.5)                      | \$        | 40.4       |  |

|                          | Year Ended 31 March 2021 |   |    |        |    |                 |
|--------------------------|--------------------------|---|----|--------|----|-----------------|
| (Millions of US dollars) |                          | Gross Carrying Accumulated<br>Amount Amortization |    |        |    | Carrying Amount |
| Customer Relationships   | \$                       | 55.2  | \$ | (9.3)  | \$ | 45.9            |
| Other                    |                          | 10.9  |    | (10.9) |    | _               |
| Total                    | \$                       | 66.1  | \$ | (20.2) | \$ | 45.9            |

The amortization of intangible assets was US\$3.5 million, US\$2.6 million and US\$3.1 million for the fiscal years ended 31 March 2022, 2021 and 2020, respectively.

At 31 March 2022, the estimated future amortization of intangible assets is as follows:

| Years | ended 31 | March | (Millions | of US | dollars). |
|-------|----------|-------|-----------|-------|-----------|
|       |          |       |           |       |           |

| 2023 | \$<br>4.1 |
|------|-----------|
| 2024 | \$<br>4.4 |
| 2025 | \$<br>4.6 |
| 2026 | \$<br>4.7 |
| 2027 | \$<br>5.0 |

# 7. Property, Plant and Equipment

Property, plant and equipment consist of the following components:

|  | 31 March        |           |    |           |
|--|-----------------|-----------|----|-----------|
| (Millions of US dollars)               | <b>2022</b> 202 |           |    | 2021      |
| Land                                   | \$              | 83.6      | \$ | 85.2      |
| Buildings                              |                 | 530.6     |    | 512.8     |
| Machinery and equipment                |                 | 1,880.0   |    | 1,775.5   |
| Construction in progress               |                 | 167.9     |    | 91.8      |
| Property, plant and equipment, at cost |                 | 2,662.1   |    | 2,465.3   |
| Less accumulated depreciation          |                 | (1,205.1) |    | (1,093.0) |
| Property, plant and equipment, net     | \$              | 1,457.0   | \$ | 1,372.3   |

Depreciation expense for the fiscal years ended 31 March 2022, 2021 and 2020 was US\$155.6 million, US\$129.6 million and US\$125.4 million, respectively.

The amount of capitalized interest was US\$1.9 million and US\$9.5 million for the years ended 31 March 2022 and 2021, respectively.

# **Notes to Consolidated Financial Statements (continued)**

# Impairment of Property, Plant & Equipment

The Company performs an asset impairment review on a quarterly basis in connection with its assessment of production capabilities and the Company's ability to meet market demand. The following table summarizes the impairment charges:

|                            | Years Ended 31 March |      |    |          |    |      |
|----------------------------|----------------------|------|----|----------|----|------|
| (Millions of US dollars)   |                      | 2022 |    | 2021     |    | 2020 |
| North America Fiber Cement | \$                   | 0.4  | \$ | 2.0      | \$ | 44.0 |
| Asia Pacific Fiber Cement  |                      | _    |    | _        |    | 15.0 |
| Europe Building Products   |                      | _    |    | <u> </u> |    | 5.5  |
|                            | \$                   | 0.4  | \$ | 2.0      | \$ | 64.5 |

#### Charges recorded to Restructuring expenses

#### North America Fiber Cement segment

For the fiscal year ended 31 March 2020, impairment charges of US\$41.2 million were recorded in the North America Fiber Cement segment. Included in this total is US\$12.0 million related to the Company's decision to shut down its Summerville, South Carolina facility. This decision resulted from the potential impact of COVID-19 on future fiber cement sales volume. Assets were grouped and evaluated for impairment at the level for which there are identifiable cash flows, which in the case of the Summerville plant included the manufacturing equipment, land, building and right of use assets. In accordance with the applicable accounting guidance, the Company recorded an impairment charge for the difference between the carrying value of the asset group of US\$22.1 million and the fair value, based on a third party appraisal of land and buildings, less costs to sell of US\$10.1 million.

The remaining impairment charges of US\$29.2 million is related to a variety of non-core assets located at four plants across the network which will no longer be used and will be disposed. Due to the unique nature of the non-core fixed assets and the lack of history of selling manufacturing assets, management believes that there will be no future cash flows nor salvage value related to these assets and fully impaired them as of 31 March 2020.

#### Asia Pacific Fiber Cement segment

For the fiscal year ended 31 March 2020, the Company recorded impairment charges of US\$14.0 million in the Asia Pacific Fiber Cement segment due to the decision to shift to an import sales model rather than continue manufacturing in New Zealand, and US\$1.0 million due to its decision to exit the James Hardie Systems business on the determination that it no longer fits within the Company's core business. The US\$14.0 million charge relates to the full write-down of most of the machinery and equipment at the Penrose plant and the related excess spare parts which will not be utilized prior to shutdown. All the equipment and spare parts are unique to the Company and have immaterial resale or salvage values. The remaining net book value of the Penrose plant's assets at 31 March 2020 is US\$2.6 million.

#### Europe Building Products segment

For the fiscal year ended 31 March 2020, impairment charges of US\$5.5 million were recorded in the Europe Building Products segment relating to a variety of non-core assets which no longer provide economic benefit to the Company.

# **Notes to Consolidated Financial Statements (continued)**

Charges recorded to Cost of goods sold

Other impairment charges in the North America Fiber Cement segment related to individual assets totaled US\$0.4 million, US\$2.0 million and US\$2.8 million during fiscal years ended 31 March 2022, 2021 and 2020, respectively.

#### 8. Leases

The Company's lease portfolio consists primarily of real estate, forklifts at its manufacturing facilities and a fleet of vehicles primarily for sales representatives. The lease term for all of its leases includes the non-cancellable period of the lease plus any additional periods covered by either an option to extend (or not to terminate) the lease that the Company is reasonably certain to exercise, or an option to extend (or not to terminate) the lease controlled by the lessor. ASC 842 requires a lessee to discount its unpaid lease payments using the interest rate implicit in the lease or, if that rate cannot be readily determined, its incremental borrowing rate.

The following table represents the Company's ROU assets and lease liabilities:

|                                   |      | 31 Mar                                  | March<br>2021 |  |
|-----------------------------------|------|---|---------------|--|
| (Millions of US dollars)          | 2022 |   |               |  |
| Assets:                           |      |   |               |  |
| Operating leases, net             | \$   | 57.8 \$                                 | 46.4          |  |
| Finance leases, net               |      | 2.3                                     | 2.7           |  |
| Total right-of-use assets         | \$   | 60.1 \$                                 | 49.1          |  |
|                                   |      | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |               |  |
| Liabilities:                      |      |   |               |  |
| Operating leases:                 |      |   |               |  |
| Current                           | \$   | 12.5 \$                                 | 7.8           |  |
| Non-Current                       |      | 63.1                                    | 53.3          |  |
| Total operating lease liabilities | \$   | 75.6 \$                                 | 61.1          |  |
|                                   |      |   |               |  |
| Finance leases:                   |      |   |               |  |
| Current                           | \$   | 1.1 \$                                  | 1.0           |  |
| Non-Current                       |      | 1.5                                     | 1.9           |  |
| Total finance lease liabilities   | \$   | 2.6 \$                                  | 2.9           |  |
|                                   |      |   |               |  |
| Total lease liabilities           | \$   | 78.2 \$                                 | 64.0          |  |
|                                   |      |   |               |  |

The following table represents the Company's lease expense:

|                               | Years Ended 31 March |      |         |    |      |
|-------------------------------|----------------------|------|---------|----|------|
| (Millions of US dollars)      |                      | 2022 | 2021    |    | 2020 |
| Operating leases              | \$                   | 21.6 | \$ 17.0 | \$ | 18.4 |
| Short-term leases             |                      | 1.7  | 2.1     |    | 1.0  |
| Variable leases               |                      | _    | _       |    | 0.1  |
| Finance leases                |                      | 1.0  | 0.9     |    | 0.3  |
| Interest on lease liabilities |                      | 0.1  | 0.1     |    | 0.1  |
| Total lease expense           | \$                   | 24.4 | \$ 20.1 | \$ | 19.9 |

# Notes to Consolidated Financial Statements (continued)

The weighted-average remaining lease term of the Company's leases is as follows:

|                  | 31 Mai | rch  |
|------------------|--------|------|
| (In Years)       | 2022   | 2021 |
| Operating leases | 8.0    | 7.8  |
| Finance leases   | 3.2    | 3.5  |

The weighted-average discount rate of the Company's leases is as follows:

|                  | 31 Marc | П     |
|------------------|---------|-------|
|                  | 2022    | 2021  |
| Operating leases | 4.3 %   | 4.6 % |
| Finance leases   | 4.1 %   | 4.5 % |

The following are future lease payments for non-cancellable leases at 31 March 2022:

| Years ended 31 March (Millions of US dollars): | Operating<br>Leases | Finance<br>Leases | Total    |             |
|--|---------------------|-------------------|----------|-------------|
| 2023   | \$<br>14.6          | \$<br>1.1         | \$<br>15 | 5.7         |
| 2024   | 15.7                | 0.6               | 16       | 3.3         |
| 2025   | 11.3                | 0.5               | 11       | 8.          |
| 2026   | 9.5                 | 0.3               | 9        | 8.6         |
| 2027   | 5.7                 | _                 | 5        | 5.7         |
| Thereafter                                     | <br>37.4            |                   | 37       | '. <b>4</b> |
| Total  | \$<br>94.2          | \$<br>2.5         | \$<br>96 | 5.7         |
| Less: imputed interest                         |                     |                   | 18       | 3.5         |
| Total lease liabilities                        |                     |                   | \$<br>78 | 3.2         |

Supplemental cash flow and other information related to leases were as follows:

|   |    | Years Ende | 1 March |       |
|---|----|------------|---------|-------|
| (Millions of US dollars)  |    | 2022       |         | 2021  |
| Cash paid for amounts included in the measurement of lease liabilities: |    |            |         |       |
| Operating cash flows used for operating leases                          | \$ | 23.8       | \$      | 19.2  |
| Operating cash flows used for finance leases                            |    | 0.1        |         | 0.1   |
| Financing cash flows used for finance leases                            |    | 1.0        |         | 0.8   |
| Non-cash ROU assets obtained in exchange for new lease liabilities      |    | 31.8       |         | 26.0  |
| Non-cash remeasurements reducing ROU assets and lease liabilities       |    | 1.3        |         | (5.1) |

# 9. Accounts Payable and Accrued Liabilities

Accounts payable and accrued liabilities consist of the following components:

|  | 31 March |       |    |       |  |
|--|----------|-------|----|-------|--|
| (Millions of US dollars)                       |          | 2022  |    | 2021  |  |
| Trade creditors                                | \$       | 273.6 | \$ | 174.0 |  |
| Accrued interest                               |          | 4.6   |    | 4.5   |  |
| Accrued customer rebates                       |          | 126.2 |    | 80.0  |  |
| Other creditors and accruals                   |          | 53.6  |    | 48.5  |  |
| Total accounts payable and accrued liabilities | \$       | 458.0 | \$ | 307.0 |  |

# 10. Long-Term Debt

|   | 31 March |           |    | ı         |
|---|----------|-----------|----|-----------|
| (Millions of US dollars)                                |          | 2022      |    | 2021      |
| Senior unsecured notes:                                 |          |           |    |           |
| Principal amount 3.625% notes due 2026 (€400.0 million) | \$       | 446.4     | \$ | 468.3     |
| Principal amount 5.000% notes due 2028                  |          | 400.0     |    | 400.0     |
| Total   |          | 846.4     |    | 868.3     |
|   |          |           |    |           |
| Unsecured revolving credit facility                     |          | 40.0      |    | _         |
|   |          |           |    |           |
| Unamortized debt issuance costs:                        |          | (9.1)     |    | (9.7)     |
| Total Long-term debt                                    | \$       | 877.3     | \$ | 858.6     |
|   |          |           |    |           |
| Weighted average interest rate of Long-term debt        |          | 4.2 %     |    | 4.3 %     |
| Weighted average term of available Long-term debt       |          | 5.0 years |    | 4.5 years |
|   |          |           |    |           |
| Fair value of Senior unsecured notes (Level 1)          | \$       | 845.1     | \$ | 904.7     |

# Senior Unsecured Notes

#### 2025 Senior Unsecured Notes

On 15 January 2021, the Company redeemed US\$400.0 million aggregate principal amount of its 4.750% senior notes due 2025 (the "2025 Notes") and recorded a loss on early debt extinguishment of US\$13.1 million, which included US\$9.5 million of call redemption premiums and US\$3.6 million of unamortized financing costs associated with these notes.

On 18 January 2021, the 2025 Notes were delisted from the Global Exchange Market which is operated by Euronext Dublin.

# **Unsecured Revolving Credit Facility**

In December 2021, James Hardie International Finance Designated Activity Company ("JHIF") and James Hardie Building Products Inc. ("JHBP"), each a wholly-owned subsidiary of JHI plc, entered into a new US\$600.0 million revolving credit facility with certain commercial banks and HSBC Bank USA, National Association, as administrative agent. The size of the revolving credit facility may be increased by up to US\$250.0 million through the exercise of an accordion option. The revolving credit facility, which will mature in December 2026 and may be extended for two additional one year terms, replaces the prior credit facility agreement of US\$500.0 million which was scheduled to mature in December 2022. Debt issuance costs in connection with the revolving credit facility will be amortized as interest expense over the stated term of five years.

Borrowings under the revolving credit facility bear interest at per annum rates equal to, at the borrower's option, either: (i) the London Interbank Offered Rate ("LIBOR") plus an applicable margin for LIBOR loans; or (ii) a base rate plus an applicable margin for base rate loans. For LIBOR Loans, the applicable margin ranges from 1.25% to 2.00%, and for base rate loans it ranges from 0.25% to 1.00%. Included in the revolving credit facility is a benchmark provision for the migration from LIBOR, which will be in effect no later than June 2023. The Company also pays a commitment fee of between 0.20% and 0.35% on the actual daily amount of the unutilized revolving loans.

# **Guarantees and Compliance**

The indenture governing the senior unsecured notes contain covenants that, among other things, limit the ability of the guarantors and their restricted subsidiaries to incur liens on assets, make certain restricted payments, engage in certain sale and leaseback transactions and merge or consolidate with or into other companies. These covenants are subject to certain exceptions and qualifications as described in the indenture. At 31 March 2022, the Company was in compliance with all of its requirements under the indenture related to the senior unsecured notes.

The senior unsecured notes are guaranteed by JHIGL, JHBP and JHTL, each of which are wholly-owned subsidiaries of JHI plc.

The revolving credit facility agreement contains certain covenants that, among other things, restrict JHIGL and its restricted subsidiaries' ability to incur indebtedness and grant liens other than certain types of permitted indebtedness and permitted liens, make certain restricted payments, and undertake certain types of mergers or consolidations actions. At 31 March 2022, the Company was in compliance with all covenants contained in the revolving credit facility agreement.

The revolving credit facility is guaranteed by each of JHIGL and James Hardie Technology Limited ("JHTL"), each of which are wholly-owned subsidiaries of JHI plc.

### Off Balance Sheet Arrangements

As of 31 March 2022, the Company had a total borrowing base capacity under the revolving credit facility of US\$600.0 million with outstanding borrowings of US\$40.0 million, and US\$7.5 million of issued but undrawn letters of credit and bank guarantees. These letters of credit and bank guarantees relate to various operational matters including insurance, performance bonds and other items, leaving the Company with US\$552.5 million of available borrowing capacity under the revolving credit facility.

#### 11. Product Warranties

The Company offers various warranties on its products, including a 30-year limited warranty on certain fiber cement siding products in the United States. A typical warranty program requires the Company to replace defective products within a specified time period from the date of sale. It is possible that future warranty costs could differ from those estimates.

The following are the changes in the product warranty provision:

|                                     | 31 March   |    |       |    |       |
|-------------------------------------|------------|----|-------|----|-------|
| (Millions of US dollars)            | 2022       |    | 2021  |    | 2020  |
| Balance at beginning of period      | \$<br>39.6 | \$ | 42.4  | \$ | 46.6  |
| Increase in accrual                 | 1.9        |    | 2.4   |    | 0.8   |
| Settlements made in cash or in kind | <br>(3.8)  |    | (5.2) |    | (5.0) |
| Balance at end of period            | \$<br>37.7 | \$ | 39.6  | \$ | 42.4  |

#### 12. Asbestos

The AFFA was approved by shareholders in February 2007 to provide long-term funding to AICF. For a discussion of the AFFA and the accounting policies utilized by the Company related to the AFFA and AICF, see Note 1.

# Asbestos Adjustments loss

The Asbestos adjustments loss included in the consolidated statements of operations and comprehensive income comprise the following:

| Years Ended 31 March |        |   |  |   |   |
|----------------------|--------|---|--|---|---|
|                      | 2022   |   | 2021   |   | 2020  |
|                      |        |   |  |   |   |
| \$                   | 145.6  | \$  | 33.0   | \$  | 133.8   |
|                      | (5.3)  |   | (2.0)  |   | (5.7)   |
|                      | 0.6    |   | 1.5  |   | (0.1)   |
|                      | 140.9  |   | 32.5   |   | 128.0   |
|                      | (13.2) |   | 123.0  |   | (69.0)  |
|                      | 5.3    |   | (11.7)                                       |   | (0.8)   |
|                      | (1.3)  |   | 0.1  |   |   |
| \$                   | 131.7  | \$  | 143.9  | \$  | 58.2  |
|                      | \$     | \$ 145.6<br>(5.3)<br>0.6<br>140.9<br>(13.2)<br>5.3<br>(1.3) | \$ 145.6 \$ (5.3) 0.6 140.9 (13.2) 5.3 (1.3) | 2022     2021       \$ 145.6 \$ 33.0       (5.3) (2.0)       0.6 1.5       140.9 32.5       (13.2) 123.0       5.3 (11.7)       (1.3) 0.1 | \$ 145.6 \$ 33.0 \$ (5.3) (2.0)    0.6 1.5   140.9 32.5 (13.2) 123.0   5.3 (11.7) (1.3) 0.1 |

#### Actuarial Study; Claims Estimate

AICF commissioned an updated actuarial study of potential asbestos-related liabilities as of 31 March 2022. Based on KPMGA's assumptions, KPMGA arrived at a range of possible total cash flows and calculated a central estimate, which is intended to reflect a probability-weighted expected outcome of those actuarial estimated future cash flows.

# **Notes to Consolidated Financial Statements (continued)**

The following table sets forth the central estimates, net of insurance recoveries, calculated by KPMGA as of 31 March 2022:

|   | Year Ended 31 March 2022 |         |  |  |
|---|--------------------------|---------|--|--|
| (Millions of US and Australian dollars, respectively) | US\$                     | A\$     |  |  |
| Central Estimate – Discounted and Inflated            | 1,213.8                  | 1,622.3 |  |  |
| Central Estimate – Undiscounted but Inflated          | 1,499.1                  | 2,003.6 |  |  |
| Central Estimate – Undiscounted and Uninflated        | 1,040.0                  | 1,389.9 |  |  |

The asbestos liability has been revised to reflect the most recent undiscounted and uninflated actuarial estimate prepared by KPMGA as of 31 March 2022.

In estimating the potential financial exposure, KPMGA has made a number of assumptions, including, but not limited to, assumptions related to the peak period of claims, total number of claims that are reasonably estimated to be asserted through 2073, the typical cost of settlement (which is sensitive to, among other factors, the industry in which a plaintiff claims exposure, the alleged disease type, the age of the claimant and the jurisdiction in which the action is brought), the legal costs incurred in the litigation of such claims, the rate of receipt of claims, the settlement strategy in dealing with outstanding claims and the timing of settlements. Changes to the assumptions may be necessary in future periods should mesothelioma claims reporting escalate or decline.

Due to inherent uncertainties in the legal and medical environment, the number and timing of future claim notifications and settlements, the recoverability of claims against insurance contracts, and estimates of future trends in average claim awards, as well as the extent to which the above named entities will contribute to the overall settlements, the actual liability could differ materially from that which is currently recorded.

The potential range of costs as estimated by KPMGA is affected by a number of variables such as nil settlement rates, peak year of claims, past history of claims numbers, average settlement rates, past history of Australian asbestos-related medical injuries, current number of claims, average defense and plaintiff legal costs, base wage inflation and superimposed inflation. The potential range of losses disclosed includes both asserted and unasserted claims.

A sensitivity analysis was performed by KPMGA to determine how the actuarial estimates would change if certain assumptions (i.e., the rate of inflation and superimposed inflation, the average costs of claims and legal fees, and the projected numbers of claims) were different from the assumptions used to determine the central estimates. The sensitivity analysis performed in the actuarial report is directly related to the discounted but inflated central estimate and the undiscounted but inflated central estimate. The actual cost of the liabilities could be outside of that range depending on the results of actual experience relative to the assumptions made.

The following table summarizes the results of the analysis:

|   | As of 31 Marc | ch 2022 |
|---|---------------|---------|
| (Millions of US and Australian dollars, respectively) | US\$          | A\$     |
| Discounted (but inflated) - Low                       | 932.8         | 1,246.7 |
| Discounted (but inflated) - High                      | 1,914.8       | 2,559.1 |
|   |               |         |
| Undiscounted (but inflated) - Low                     | 1,131.5       | 1,512.2 |
| Undiscounted (but inflated) - High                    | 2,471.2       | 3,302.8 |

# **Notes to Consolidated Financial Statements (continued)**

Potential variation in the estimated peak period of claims has an impact much greater than the other assumptions used to derive the discounted central estimate. In performing the sensitivity assessment of the estimated incidence pattern reporting for mesothelioma, if the pattern of incidence was shifted by two years, the central estimate could increase by approximately 21% on a discounted basis.

#### Claims Data

The following table shows the activity related to the numbers of open claims, new claims and closed claims during each of the past five years and the average settlement per settled claim and case closed:

|  | For the Years Ended 31 March |             |             |             |             |  |  |
|--|------------------------------|-------------|-------------|-------------|-------------|--|--|
|  | 2022                         | 2021        | 2020        | 2019        | 2018        |  |  |
| Number of open claims at beginning of period           | 360                          | 393         | 332         | 336         | 352         |  |  |
| Number of new claims                                   |                              |             |             |             |             |  |  |
| Direct claims  | 411                          | 392         | 449         | 430         | 422         |  |  |
| Cross claims   | 144                          | 153         | 208         | 138         | 140         |  |  |
| Number of closed claims                                | 550                          | 578         | 596         | 572         | 578         |  |  |
| Number of open claims at end of period                 | 365                          | 360         | 393         | 332         | 336         |  |  |
| Average settlement amount per settled claim            | A\$314,000                   | A\$248,000  | A\$277,000  | A\$262,000  | A\$253,000  |  |  |
| Average settlement amount per case closed 1            | A\$282,000                   | A\$225,000  | A\$245,000  | A\$234,000  | A\$217,000  |  |  |
|  |                              |             |             |             |             |  |  |
| Average settlement amount per settled claim            | US\$232,000                  | US\$178,000 | US\$189,000 | US\$191,000 | US\$196,000 |  |  |
| Average settlement amount per case closed <sup>1</sup> | US\$208,000                  | US\$162,000 | US\$167,000 | US\$171,000 | US\$168,000 |  |  |

<sup>&</sup>lt;sup>1</sup> The average settlement amount per case closed includes nil settlements.

During fiscal year 2022, mesothelioma claims reporting activity was 1% above actuarial expectations and 3% unfavorable compared to the prior corresponding period. Average claim sizes were higher than expectations for direct claims and lower than expectations for cross claims. Net cash outflow was 1% below actuarial expectations.

Under the terms of the AFFA, the Company has rights of access to actuarial information produced for AICF by the actuary appointed by AICF, which is currently KPMGA. The Company's disclosures with respect to claims statistics are subject to it obtaining such information, however, the AFFA does not provide the Company an express right to audit or otherwise require independent verification of such information or the methodologies to be adopted by the approved actuary. As such, the Company relies on the accuracy and completeness of the information provided by AICF to the approved actuary and the resulting information and analysis of the approved actuary when making disclosures with respect to claims statistics.

# **Notes to Consolidated Financial Statements (continued)**

The following is a detailed rollforward of the Net Unfunded AFFA liability, net of tax, for the fiscal year ended 31 March 2022:

| (Millions of US dollars)  | Asbestos<br>Liability | Insurance<br>Receivables | Restricted<br>Cash and<br>Investments | Other<br>Assets<br>and<br>Liabilities | Net<br>Unfunded<br>AFFA<br>Liability | Deferred<br>Tax<br>Assets | Income<br>Tax<br>Payable | Net<br>Unfunded<br>AFFA<br>Liability,<br>net of tax |
|---|-----------------------|--------------------------|---------------------------------------|---------------------------------------|--------------------------------------|---------------------------|--------------------------|---|
| Opening Balance - 31 March 2021                                   | \$ (1,135.8)          | \$ 49.5                  | \$ 131.5                              | \$ (1.9)                              | \$ (956.7)                           | \$ 367.4                  | \$ 35.2                  | \$ (554.1)  |
| Asbestos claims paid <sup>1</sup>                                 | 117.6                 | _                        | (117.6)                               | _                                     | _                                    | _                         | _                        | _   |
| Payment received in accordance with AFFA                          | _                     | _                        | 248.5                                 | _                                     | 248.5                                | _                         | _                        | 248.5   |
| AICF claims-handling costs incurred (paid)                        | 1.2                   | _                        | (1.2)                                 | _                                     | _                                    | _                         | _                        | _   |
| AICF operating costs paid - non claims-handling                   | _                     | _                        | (1.3)                                 | _                                     | (1.3)                                | _                         | _                        | (1.3)   |
| Change in actuarial estimate                                      | (145.6)               | 5.3                      | _                                     | _                                     | (140.3)                              | _                         | _                        | (140.3)   |
| Change in claims handling cost estimate                           | (0.6)                 | _                        | _                                     | _                                     | (0.6)                                | _                         | _                        | (0.6)   |
| Impact on deferred income tax due to change in actuarial estimate | _                     | _                        | _                                     | _                                     | _                                    | 42.3                      | _                        | 42.3  |
| Insurance recoveries  | _                     | (8.3)                    | 8.3                                   | _                                     | _                                    | _                         | _                        | _   |
| Movement in income tax payable                                    | _                     | _                        | _                                     | _                                     | _                                    | (43.3)                    | 8.4                      | (34.9)  |
| Other movements   | _                     | _                        | (7.4)                                 | 1.0                                   | (6.4)                                | 0.1                       | _                        | (6.3)   |
| Effect of foreign exchange  | 19.5                  | (0.8)                    | 0.8                                   | (0.2)                                 | 19.3                                 | (6.4)                     | 0.3                      | 13.2  |
| Closing Balance - 31 March 2022                                   | \$ (1,143.7)          | , ,                      | \$ 261.6                              | \$ (1.1)                              | \$ (837.5)                           | \$ 360.1                  | \$ 43.9                  | \$ (433.5)  |

<sup>1</sup> Claims paid of US\$117.6 million reflects A\$159.1 million converted at the average exchange rate for the period based on the assumption that these transactions occurred evenly throughout the period.

### AICF Funding

In accordance with the terms of the AFFA, the Company anticipates that it will contribute approximately A\$157.5 million (US\$117.8 million based on the exchange rate at 31 March 2022) to AICF during the fiscal year ending 31 March 2023.

During the fiscal years ended 31 March 2022, 2021 and 2020, the Company contributed US\$248.5 million (A\$328.2 million), US\$153.3 million (A\$220.9 million) and US\$108.9 million (A\$156.7 million), respectively, to AICF.

#### Restricted Short-Term Investments

AICF invests its excess cash in time deposits, which are classified as available-for-sale investments until maturity. The following table represents the investments entered into or maturing during the fiscal year ended 31 March 2022:

| Date Invested | Maturity Date   | Interest Rate | A\$ Millions |
|---------------|-----------------|---------------|--------------|
| January 2022  | 25 January 2024 | 1.41%         | 30.0         |
| January 2022  | 25 January 2023 | 0.79%         | 100.0        |
| October 2021  | 6 October 2023  | 0.60%         | 30.0         |
| October 2020  | 2 July 2021     | 0.59%         | 35.0         |

# **Notes to Consolidated Financial Statements (continued)**

At 31 March 2022, AICF's short-term investments were revalued resulting in a mark-to-market fair value adjustment of nil.

AICF - NSW Government Secured Loan Facility

AICF may borrow, subject to certain conditions, up to an aggregate amount of A\$320.0 million (US\$239.4 million, based on the exchange rate at 31 March 2022). The AICF Loan Facility is guaranteed by the Former James Hardie Companies and is available to be drawn for the payment of claims through 1 November 2030, at which point, all outstanding borrowings must be repaid. At 31 March 2022 and 2021, AICF had no amounts outstanding under the AICF Loan Facility.

#### 13. Derivative Instruments

# Foreign Currency Forward Contracts

The Company's foreign currency forward contracts are valued using models that maximize the use of market observable inputs including interest rate curves and both forward and spot prices for currencies and are categorized as Level 2 within the fair value hierarchy.

#### **Derivative Balances**

The following table sets forth the total outstanding notional amount and the fair value of the Company's derivative instruments held at 31 March 2022 and 2021:

Fair Value as of

|   |      |           |      |            |            |      | i ali vai   | uc | us oi  |      |             |
|---|------|-----------|------|------------|------------|------|-------------|----|--------|------|-------------|
| (Millions of US dollars)                |      | Notiona   | Am   | ount       | <br>31 Mar | ch 2 | 2022        |    | 31 Mar | ch 2 | 2021        |
| Derivatives not accounted for as hedges | 31 M | arch 2022 | 31 N | March 2021 | Assets     |      | Liabilities |    | Assets |      | Liabilities |
| Foreign currency forward contracts      | \$   | 251.0     | \$   | 456.1      | \$<br>2.0  | \$   | 1.9         | \$ | 5.5    | \$   | 8.3         |

The following table sets forth the gain and loss on the Company's foreign currency forward contracts recorded in the Company's consolidated statements of operations and comprehensive income as follows:

|  |           | 3  | 1 March |      |       |
|--|-----------|----|---------|------|-------|
| (Millions of US dollars)                     | <br>2022  |    | 2021    | 2020 |       |
| Asbestos adjustments loss (gain)             | \$<br>5.3 | \$ | (11.7)  | \$   | (8.0) |
| Selling, general and administrative expenses | <br>(2.1) |    | 7.2     |      | 1.3   |
| Total loss (gain)                            | \$<br>3.2 | \$ | (4.5)   | \$   | 0.5   |

# 14. Commitments and Contingencies

### Legal Matters

The Company is involved from time to time in various legal proceedings and administrative actions related to the normal conduct of its business, including general liability claims, putative class action lawsuits and litigation concerning its products.

Although it is impossible to predict the outcome of any pending legal proceeding, management believes that such proceedings and actions should not, individually or in the aggregate, have a material adverse effect on the Company's consolidated financial position, results of operations or cash flows, except as they relate to asbestos and New Zealand weathertightness claims as described in these consolidated financial statements.

### New Zealand Weathertightness Claims

Since fiscal year 2002, the Company's New Zealand subsidiaries have been joined in a number of weathertightness claims in New Zealand that relate to residential buildings (single dwellings and apartment complexes) and a small number of non-residential buildings, primarily constructed from 1998 to 2004. The claims often involve multiple parties and allege that losses were incurred due to excessive moisture penetration of the buildings' structures. The claims typically include allegations of poor building design, inadequate certification of plans, inadequate construction review and compliance certification and deficient work by sub-contractors.

Historically, the Company's New Zealand subsidiaries have been joined to these claims as one of several co-defendants, including local government entities responsible for enforcing building codes and practices, resulting in the Company's New Zealand subsidiaries becoming liable for only a portion of each claim. In addition, the Company's New Zealand subsidiaries have had access to third-party recoveries to defray a portion of the costs incurred in resolving such claims.

In 2015, the Company and/or its subsidiaries were named as the sole defendants in four claims on behalf of multiple defendants, two of which are still pending and each of which allege that the New Zealand subsidiaries' products were inherently defective. The Company believes it has substantial factual and legal defenses to these claims and is defending the claims vigorously.

Cridge, et al. (Case Nos. CIV-2015-485-594 and CIV-2015-485-773), In the High Court of New Zealand, Wellington Registry (hereinafter the "Cridge litigation"). From August to December 2020, the trial of phase one of the Cridge litigation was held in Wellington, New Zealand solely to determine whether the Company's New Zealand subsidiaries had a duty to the plaintiffs and breached that duty. In August 2021, the Wellington High Court issued its decision finding in favor of the Company on all claims (the "Cridge Decision"). In September 2021, plaintiffs filed a notice of appeal of the trial court's decision, and subsequently the appellate court set an appeal hearing date in August 2022 scheduled for 10-days. The Company anticipates the appellate court to issue its decision no sooner than December 2022. As of 31 March 2022, the Company has not recorded a reserve related to the Cridge litigation as the chance of loss remains not probable following the Cridge Decision.

Waitakere, et al. (Case No. CIV-2015-404-3080), In the High Court of New Zealand, Auckland Registry (hereinafter the "Waitakere litigation"). The trial in the Waitakere litigation is currently not scheduled to begin until May 2023 in Auckland, New Zealand. As of 31 March 2022, the Company has not recorded a reserve related to the Waitakere litigation as the chance of loss is not probable and the amount of loss, if any, cannot be reasonably estimated.

# **Notes to Consolidated Financial Statements (continued)**

The other two claims filed in 2015 were resolved in the Company's favor. The litigation known as "The Hub" was voluntarily discontinued by the plaintiffs. The "White litigation" was settled on 3 August 2021 on terms favorable to the Company.

The resolution of one or more of the litigation matters by way of a court decision or settlement has the potential to impact the accounting treatment regarding the probability of a potential loss and the Company's ability to reasonably estimate a reserve with regards to the other litigation matters discussed above. Furthermore, an adverse judgement in one or more of these litigation matters could have a material adverse impact on our consolidated financial position, results of operations or cash flows.

Readers are referred to Note 1 for further information related to our policies related to asserted and unasserted claims.

#### Environmental

The operations of the Company, like those of other companies engaged in similar businesses, are subject to a number of laws and regulations on air, soil and water quality, waste handling and disposal. The Company's policy is to accrue for environmental costs when it is determined that it is probable that an obligation exists and the amount can be reasonably estimated.

#### 15. Income Taxes

Income tax expense includes income taxes currently payable and those deferred because of temporary differences between the financial statement and tax bases of assets and liabilities. Income tax expense consists of the following components:

|                                      | Ye          | ars l | Ended 31 Ma | rch |        |
|--------------------------------------|-------------|-------|-------------|-----|--------|
| (Millions of US dollars)             | 2022        |       | 2021        |     | 2020   |
| Income before income taxes:          |             |       |             |     |        |
| Domestic                             | \$<br>295.0 | \$    | 241.9       | \$  | 209.6  |
| Foreign                              | 348.1       |       | 170.1       |     | 78.4   |
| Income before income taxes:          | \$<br>643.1 | \$    | 412.0       | \$  | 288.0  |
| Income tax expense:                  |             |       |             |     |        |
| Current:                             |             |       |             |     |        |
| Domestic                             | \$<br>44.4  | \$    | 38.5        | \$  | 31.1   |
| Foreign                              | 53.9        |       | (8.6)       |     | (39.8) |
| Current income tax expense (benefit) | 98.3        |       | 29.9        |     | (8.7)  |
| Deferred:                            |             |       |             |     |        |
| Domestic                             | 9.4         |       | 1.4         |     | 4.5    |
| Foreign                              | 76.3        |       | 117.9       |     | 50.7   |
| Deferred income tax expense          | 85.7        |       | 119.3       |     | 55.2   |
| Total income tax expense             | \$<br>184.0 | \$    | 149.2       | \$  | 46.5   |

Income tax expense computed at the statutory rates represents taxes on income applicable to all jurisdictions in which the Company conducts business, calculated at the statutory income tax rate in each jurisdiction multiplied by the pre-tax income attributable to that jurisdiction.

# **Notes to Consolidated Financial Statements (continued)**

Income tax expense is reconciled to the tax at the statutory rates as follows:

|  | Ye          | ears E | Ended 31 Ma | rch |        |
|--|-------------|--------|-------------|-----|--------|
| (Millions of US dollars)                               | 2022        |        | 2021        |     | 2020   |
| Income tax expense computed at the statutory tax rates | \$<br>109.7 | \$     | 58.1        | \$  | 38.7   |
| US state income taxes, net of the federal benefit      | 9.2         |        | 8.0         |     | 5.7    |
| Asbestos - effect of foreign exchange                  | (3.5)       |        | 36.8        |     | (20.9) |
| Expenses not deductible                                | 1.9         |        | 2.0         |     | 5.5    |
| Stock and executive compensation                       | (8.0)       |        | 5.5         |     | 1.7    |
| Foreign taxes on domestic income                       | 55.2        |        | 49.8        |     | 43.5   |
| Prior year tax adjustments                             | (1.2)       |        | (5.9)       |     | 0.4    |
| Taxes on foreign income                                | 9.9         |        | 1.6         |     | (2.7)  |
| US net operating loss carryback                        | _           |        | (4.9)       |     | (25.5) |
| Other items  | 3.6         |        | (1.8)       |     | 0.1    |
| Total income tax expense                               | \$<br>184.0 | \$     | 149.2       | \$  | 46.5   |
| Effective tax rate                                     | 28.6 %      |        | 36.2 %      |     | 16.1 % |

Deferred tax balances consist of the following components:

|  | 31 N          | /larch | 1       |
|--|---------------|--------|---------|
| (Millions of US dollars)                             | 2022          |        | 2021    |
| Deferred tax assets:                                 |               |        |         |
| Intangible assets                                    | \$<br>958.2   | \$     | 1,038.7 |
| Asbestos liability                                   | 360.1         |        | 367.4   |
| Tax credit carryforwards                             | 118.7         |        | 122.1   |
| Other provisions and accruals                        | 73.3          |        | 62.2    |
| Net operating loss carryforwards                     | <br>66.2      |        | 61.0    |
| Total deferred tax assets                            | 1,576.5       |        | 1,651.4 |
| Valuation allowance                                  | <br>(261.2)   |        | (262.7) |
| Total deferred tax assets net of valuation allowance | 1,315.3       |        | 1,388.7 |
| Deferred tax liabilities:                            |               |        |         |
| Depreciable and amortizable assets                   | (164.0)       |        | (151.7) |
| Other  | <br>(59.0)    |        | (49.1)  |
| Total deferred tax liabilities                       | (223.0)       |        | (200.8) |
| Total deferred taxes, net                            | \$<br>1,092.3 | \$     | 1,187.9 |
|  |               |        |         |

24 14---

At 31 March 2022, the Company had tax loss carry-forwards in Australia, New Zealand, Europe and the US of US\$66.2 million, that are available to offset future taxable income in the respective jurisdiction. Carry-forwards in Australia, New Zealand and Europe are not subject to expiration.

The Australian net operating loss carry-forwards primarily result from current and prior year tax deductions for contributions to AICF. James Hardie 117 Pty Limited, the performing subsidiary under the AFFA, is able to claim a tax deduction for its contributions to AICF over a five-year period commencing in the year the contribution is incurred. At 31 March 2022, the Company recognized a tax deduction of US\$144.8 million (A\$195.8 million) for the current year relating to total contributions to AICF of US\$715.9 million (A\$979.1 million) incurred in tax years 2018 through 2022.

#### **Notes to Consolidated Financial Statements (continued)**

The Company establishes a valuation allowance against a deferred tax asset if it is more likely than not that some portion or all of the deferred tax asset will not be realized.

At 31 March 2022, the Company had foreign tax credit carry-forwards of US\$113.9 million that are available to offset future taxes payable and against which there is a 100% valuation allowance. The Company also had US tax credit carry-forwards of US\$4.8 million that are available to offset future taxes payable which expire between tax years 2022 through 2025, and against which there is a partial valuation allowance of US\$4.0 million.

In determining the need for and the amount of a valuation allowance in respect of the Company's asbestos related deferred tax asset, management reviewed the relevant empirical evidence, including the current and past core earnings of the Australian business and forecast earnings of the Australian business considering current trends. Although realization of the deferred tax asset will occur over the life of the AFFA, which extends beyond the forecast period for the Australian business, Australia provides an unlimited carry-forward period for tax losses. Based upon managements' review, the Company believes that it is more likely than not that the Company will realize its asbestos related deferred tax asset and that no valuation allowance is necessary as of 31 March 2022. In the future, based on review of the empirical evidence by management at that time, if management determines that realization of its asbestos related deferred tax asset is not more likely than not, the Company may need to provide a valuation allowance to reduce the carrying value of the asbestos related deferred tax asset to its realizable value.

During the fiscal year ended 31 March 2022, total income tax and withholding tax paid, net of refunds received, was US\$92.7 million.

The US Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") was enacted in March 2020 providing wide ranging economic relief for individuals and businesses. One component of the CARES Act provides the Company with an opportunity to carryback US net operating losses ("NOLs") arising during the years ended 31 March 2021 and 2020 to the prior five tax years. The Company has utilized and intends to further utilize these carryback provisions to obtain tax refunds. At 31 March 2022, the Company recorded current taxes receivable of US\$29.6 million.

The Company or its subsidiaries files income tax returns in various jurisdictions including Ireland, the United States, Australia and various jurisdictions in Europe and Asia Pacific. Due to the size and nature of its business, the Company is subject to ongoing audits and reviews by taxing jurisdictions on various tax matters, including by the Australian Taxation Office in Australia and the Internal Revenue Service ("IRS") in the US. The Company is no longer subject to general tax examinations in Ireland for the tax years prior to tax year 2018, Australia for tax years prior to tax year 2016 and in the US for tax years prior to tax year 2014.

#### <u>Unrecognized Tax Benefits</u>

For the fiscal years ended 31 March 2022, 2021, and 2020, the total amount of penalties and interest recorded in Income tax expense related to unrecognized tax benefits were immaterial. The liabilities associated with uncertain tax benefits are included in *Other liabilities* on the Company's consolidated balance sheets. At 31 March 2022, the total amount of unrecognized tax benefits and the total amount of interest and penalties accrued by the Company that, if recognized, would affect the effective tax rate were US\$0.7 million.

### 16. Stock-Based Compensation

Total stock-based compensation expense consists of the following:

|  | Y          | ears | Ended 31 Marc | ch |      |
|--|------------|------|---------------|----|------|
| (Millions of US dollars)               | 2022       |      | 2021          |    | 2020 |
| Liability Awards                       | \$<br>3.2  | \$   | 21.7          | \$ | 2.8  |
| Equity Awards                          | 9.0        |      | 18.0          |    | 10.3 |
| Total stock-based compensation expense | \$<br>12.2 | \$   | 39.7          | \$ | 13.1 |

As of 31 March 2022, the unrecorded future stock-based compensation expense related to outstanding equity awards was US\$10.4 million and will be recognized over an estimated weighted average amortization period of 1.5 years.

#### 2001 Equity Incentive Plan

Under the Company's 2001 Equity Incentive Plan (the "2001 Plan"), which was amended and restated in August 2021 and approved by shareholders, the Company can grant equity awards in the form of nonqualified stock options, performance awards, restricted stock grants, stock appreciation rights, dividend equivalent rights, phantom stock or other stock-based benefits such as restricted stock units.

#### Long-Term Incentive Plan 2006

The Company's shareholders approved the establishment of a Long-Term Incentive Plan in 2006 (the "LTIP") to provide incentives to certain members of senior management ("Executives"). The Company determines the conditions or restrictions of any awards, which may include requirements of continued employment, individual performance or the Company's financial performance or other criteria. Currently, the plan only allows for RSUs to be granted under the LTIP.

The following table summarizes the Company's shares available for grant as options, RSUs or other equity instruments under the LTIP and 2001 Plan:

|                          | Shares<br>Available for<br>Grant |
|--------------------------|----------------------------------|
| Balance at 31 March 2020 | 22,944,379                       |
| Granted                  | (856,756)                        |
| Balance at 31 March 2021 | 22,087,623                       |
| Granted                  | (597,927)                        |
| Balance at 31 March 2022 | 21,489,696                       |

#### **RSUs**

The Company estimates the fair value of RSUs on the date of grant and recognizes this estimated fair value as compensation expense over the periods in which the RSU vests.

The following table summarizes the Company's RSU activity:

| (Units)                      | Service<br>Vesting<br>(2001 Plan) | Performance<br>Vesting<br>(LTIP) | Market<br>Conditions<br>(LTIP) | Total       | Weighted<br>Average Fair<br>Value at Grant<br>Date (A\$) |
|------------------------------|-----------------------------------|----------------------------------|--------------------------------|-------------|--|
| Outstanding at 31 March 2020 | 520,632                           | 864,165                          | 1,777,640                      | 3,162,437   | 14.64  |
| Granted                      | 371,806                           | 190,376                          | 294,574                        | 856,756     | 26.56  |
| Vested                       | (245,385)                         | (174,356)                        | (722,156)                      | (1,141,897) | 13.03  |
| Forfeited                    | (53,567)                          | (153,897)                        | (63,136)                       | (270,600)   | 17.05  |
| Outstanding at 31 March 2021 | 593,486                           | 726,288                          | 1,286,922                      | 2,606,696   | 19.01  |
| Granted                      | 233,443                           | 141,015                          | 223,469                        | 597,927     | 41.73  |
| Vested                       | (313,641)                         | (248,202)                        | (565,878)                      | (1,127,721) | 14.96  |
| Forfeited                    | (98,613)                          | (327,397)                        | (450,480)                      | (876,490)   | 27.73  |
| Outstanding at 31 March 2022 | 414,675                           | 291,704                          | 494,033                        | 1,200,412   | 27.83  |

The following table includes the assumptions used for RSU grants (market condition) valued:

| Vesting Condition:                  | Market      | Market     | Market      | Market     |
|-------------------------------------|-------------|------------|-------------|------------|
|                                     | FY22        | FY22       | FY21        | FY21       |
| Date of grant                       | 27 Aug 2021 | 9 Sep 2021 | 15 Sep 2020 | 5 Nov 2020 |
| Dividend yield (per annum)          | 2.0 %       | 2.0 %      | — %         | 1.3 %      |
| Expected volatility                 | 40.0 %      | 40.2 %     | 39.2 %      | 40.1 %     |
| Risk free interest rate             | 0.4 %       | 0.4 %      | 0.2 %       | 0.2 %      |
| Expected life in years              | 3.0         | 2.9        | 2.9         | 2.8        |
| JHX stock price at grant date (A\$) | 52.66       | 52.12      | 30.33       | 37.24      |
| Number of restricted stock units    | 130,513     | 92,956     | 167,491     | 127,083    |

#### Scorecard LTI - CSUs

Under the terms of the LTIP, the Company grants scorecard LTI CSUs to executives and the vesting of awards is based on the individual's performance measured over a three year period against certain performance targets. These awards provide recipients a cash incentive based on an average 20 trading-day closing price of JHI plc's common stock price and each executive's scorecard rating.

The following represents the activity related to the CSUs:

|           | FY22      | FY21    |
|-----------|-----------|---------|
| Granted   | 423,051   | 571,132 |
| Vested    | 433,872   | 377,506 |
| Cancelled | 1,292,934 | 607,253 |

For the fiscal years ending 31 March 2022, 2021 and 2020, US\$15.2 million, US\$8.2 million and US\$2.0 million, respectively, was paid in cash upon vesting of CSU units.

# 17. Dividends

The following table summarizes the dividends declared or paid during the fiscal years 2022, 2021 and 2020:

| (Millions of US dollars)     | US<br>Cents/Security | US\$ Millions<br>Total Amount Paid | Announcement Date | Record Date      | Payment Date     |
|------------------------------|----------------------|------------------------------------|-------------------|------------------|------------------|
| FY 2022 first half dividend  | 0.40                 | 174.1                              | 9 November 2021   | 19 November 2021 | 17 December 2021 |
| FY 2021 special dividend     | 0.70                 | 309.9                              | 10 February 2021  | 19 February 2021 | 30 April 2021    |
| FY 2020 first half dividend  | 0.10                 | 44.7                               | 7 November 2019   | 18 November 2019 | 20 December 2019 |
| FY 2019 second half dividend | 0.26                 | 113.9                              | 21 May 2019       | 6 June 2019      | 2 August 2019    |

# 18. Operating Segment Information and Concentrations of Risk

The Company reports its operating segment information in the format that the operating segment information is available to and evaluated by the Chief Operating Decision Maker. The North America Fiber Cement segment manufactures fiber cement interior linings, exterior siding products and related accessories in the United States; these products are sold in the United States and Canada. The Asia Pacific Fiber Cement segment includes all fiber cement products manufactured in Australia and the Philippines, and sold in Australia, New Zealand, Asia, the Middle East and various Pacific Islands. The Europe Building Products segment includes the Fermacell business and fiber cement product manufactured in the United States that is sold in Europe. The Other Businesses segment ceased to be an operating and reportable segment effective 31 March 2020 due to the Company's completion of its exit of its non-fiber cement manufacturing and sales activities in North America, including fiberglass windows. The Research and Development segment represents the cost incurred by the research and development centers. General Corporate primarily consist of Asbestos adjustments loss, officer and employee compensation and related benefits, professional and legal fees, administrative costs and rental expense on the Company's corporate offices. The Company does not report net interest expense for each segment as the segments are not held directly accountable for interest expense.

# **Operating Segments**

Worldwide total

| The following is the Company's operating seg  | ment ir | nformation:                                      |                  |   |                   |  |
|---|---------|--|------------------|---|-------------------|--|
|   |         | ١  |                  | let Sales<br>Inded 31 Marc  | h                 |  |
| (Millions of US dollars)  |         | 2022   |                  | 2021  |                   | 2020   |
| North America Fiber Cement  | \$      | 2,551.3  | \$               | 2,040.2   | \$                | 1,816.4  |
| Asia Pacific Fiber Cement   |         | 574.9  |                  | 458.2   |                   | 418.4  |
| Europe Building Products  |         | 488.5  |                  | 410.3   |                   | 371.4  |
| Other Businesses  |         |  |                  |   |                   | 0.6  |
| Worldwide total   | \$      | 3,614.7  | \$               | 2,908.7   | \$                | 2,606.8  |
|   |         |  | Opera<br>Years E | ating Income<br>Inded 31 Marc   | h                 |  |
| (Millions of US dollars)  |         | 2022   | •                | 2021  |                   | 2020   |
| North America Fiber Cement  | \$      | 741.2  | \$               | 585.5   | \$                | 429.3  |
| Asia Pacific Fiber Cement   |         | 160.8  |                  | 124.8   |                   | 58.5   |
| Europe Building Products  |         | 62.9   |                  | 37.6  |                   | 11.2   |
| Research and Development  |         | (34.4)   |                  | (28.9)  |                   | (27.0)   |
| Segments total  |         | 930.5  |                  | 719.0   |                   | 472.0  |
| General Corporate   |         | (247.9)  |                  | (246.2)   |                   | (129.5)  |
| Total operating income  |         | 682.6  |                  | 472.8   |                   | 342.5  |
|   |         |  |                  |   |                   |  |
|   |         | Dep  |                  | n and Amortiz<br>nded 31 Marc   |                   | 1  |
| (Millions of US dollars)  |         | Dep  |                  |   |                   | 2020   |
| (Millions of US dollars)  North America Fiber Cement  | \$      | Dep  |                  | nded 31 Marc  |                   |  |
|   | \$      | Dept   | Years e          | nded 31 Marc<br>2021  | h                 | 2020   |
| North America Fiber Cement  | \$      | Depr<br>2022<br>114.4                            | Years e          | nded 31 Marc<br>2021<br>89.1  | h                 | 2020   |
| North America Fiber Cement Asia Pacific Fiber Cement  | \$      | 2022<br>114.4<br>13.6                            | Years e          | nded 31 Marc<br>2021<br>89.1<br>13.9  | h                 | 2020<br>88.7<br>12.7   |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products   | \$      | 2022<br>114.4<br>13.6                            | Years e          | nded 31 Marc<br>2021<br>89.1<br>13.9  | h                 | 2020<br>88.7<br>12.7<br>25.6   |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses  | \$      | 2022<br>114.4<br>13.6<br>29.8                    | Years e          | nded 31 Marci<br>2021<br>89.1<br>13.9<br>28.0   | h                 | 2020<br>88.7<br>12.7<br>25.6<br>0.2  |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses General Corporate  | \$      | 2022<br>114.4<br>13.6<br>29.8<br>—               | Years e          | nded 31 Marci<br>2021<br>89.1<br>13.9<br>28.0<br>—<br>2.8   | h                 | 2020<br>88.7<br>12.7<br>25.6<br>0.2<br>3.2   |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses General Corporate Research and Development   |         | 2022<br>114.4<br>13.6<br>29.8<br>—<br>2.8<br>1.2 | Years e          | 1.2 nded 31 Marci<br>2021 89.1<br>13.9<br>28.0<br>—<br>2.8<br>1.2                                 | \$<br>siable      | 2020<br>88.7<br>12.7<br>25.6<br>0.2<br>3.2<br>1.1<br>131.5<br>Assets                         |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses General Corporate Research and Development   |         | 2022<br>114.4<br>13.6<br>29.8<br>—<br>2.8<br>1.2 | Years e          | 135.0 Narci   | \$<br>siable      | 2020<br>88.7<br>12.7<br>25.6<br>0.2<br>3.2<br>1.1<br>131.5<br>Assets                         |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses General Corporate Research and Development Total   |         | 2022<br>114.4<br>13.6<br>29.8<br>—<br>2.8<br>1.2 | Years e          | 13.9<br>28.0<br>2.8<br>1.2<br>135.0<br>Total Identif  | \$<br>siable      | 2020<br>88.7<br>12.7<br>25.6<br>0.2<br>3.2<br>1.1<br>131.5<br>e Assets                       |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses General Corporate Research and Development Total  (Millions of US dollars)   |         | 2022<br>114.4<br>13.6<br>29.8<br>—<br>2.8<br>1.2 | \$               | 135.0 Total Identification 31 March 2022  | \$ \$ able flarch | 2020<br>88.7<br>12.7<br>25.6<br>0.2<br>3.2<br>1.1<br>131.5<br>Assets                         |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses General Corporate Research and Development Total  (Millions of US dollars) North America Fiber Cement  |         | 2022<br>114.4<br>13.6<br>29.8<br>—<br>2.8<br>1.2 | \$               | 13.9<br>28.0<br>2.8<br>1.2<br>135.0<br>Total Identif<br>31 M<br>2022                              | \$ \$ able flarch | 2020<br>88.7<br>12.7<br>25.6<br>0.2<br>3.2<br>1.1<br>131.5<br>Assets<br>1<br>2021<br>1,273.9 |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses General Corporate Research and Development Total  (Millions of US dollars) North America Fiber Cement Asia Pacific Fiber Cement                          |         | 2022<br>114.4<br>13.6<br>29.8<br>—<br>2.8<br>1.2 | \$               | 13.9 28.0 2.8 1.2 135.0 Total Identification 31 M 2022 1,434.8 429.1                              | \$ \$ able flarch | 2020  88.7 12.7 25.6 0.2 3.2 1.1 131.5 e Assets 2021 1,273.9 371.0                           |
| North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products Other Businesses General Corporate Research and Development Total  (Millions of US dollars) North America Fiber Cement Asia Pacific Fiber Cement Europe Building Products |         | 2022<br>114.4<br>13.6<br>29.8<br>—<br>2.8<br>1.2 | \$               | 13.9<br>28.0<br>2.8<br>1.2<br>135.0<br>Total Identif<br>31 M<br>2022<br>1,434.8<br>429.1<br>745.2 | \$ \$ able flarch | 2020  88.7 12.7 25.6 0.2 3.2 1.1 131.5 e Assets 1 2021 1,273.9 371.0 762.1                   |

4,243.2 \$

4,089.0

# **Notes to Consolidated Financial Statements (continued)**

The following is the Company's geographical information:

| Net Sales            |
|----------------------|
| Years Ended 31 March |

|                              | Todio Endod o i Maron |         |    |         |      |         |  |  |  |
|------------------------------|-----------------------|---------|----|---------|------|---------|--|--|--|
| (Millions of US dollars)     |                       | 2022    |    | 2021    | 2020 |         |  |  |  |
| North America <sup>2</sup>   | \$                    | 2,551.3 | \$ | 2,040.2 | \$   | 1,817.0 |  |  |  |
| Australia                    |                       | 391.7   |    | 321.9   |      | 290.4   |  |  |  |
| Germany                      |                       | 165.0   |    | 143.0   |      | 135.7   |  |  |  |
| New Zealand                  |                       | 115.9   |    | 81.9    |      | 72.2    |  |  |  |
| Other Countries <sup>3</sup> |                       | 390.8   |    | 321.7   |      | 291.5   |  |  |  |
| Worldwide total              | \$                    | 3,614.7 | \$ | 2,908.7 | \$   | 2,606.8 |  |  |  |

Total Identifiable Assets 31 March

| (Millions of US dollars)       | 2022          | 2021          |
|--------------------------------|---------------|---------------|
| North America <sup>2</sup>     | \$<br>1,442.7 | \$<br>1,279.4 |
| Australia                      | 314.4         | 256.7         |
| Germany                        | 503.7         | 527.6         |
| New Zealand                    | 48.9          | 46.3          |
| Other Countries <sup>3</sup>   | 312.9         | 307.3         |
| Segments total                 | 2,622.6       | 2,417.3       |
| General Corporate <sup>1</sup> | <br>1,620.6   | 1,671.7       |
| Worldwide total                | \$<br>4,243.2 | \$<br>4,089.0 |

Included in General Corporate are deferred tax assets for each operating segment that are not held directly accountable for deferred income taxes and Asbestos-related assets.

Research and development expenditures are expensed as incurred and are summarized by segment in the following table. Research and development segment operating income also includes *Selling, general and administrative expenses* of US\$4.1 million, US\$2.9 million and US\$3.0 million in fiscal years 2022, 2021 and 2020, respectively.

| Years | Ended  | 31  | March |
|-------|--------|-----|-------|
| icais | Lilaca | 0 1 | Maich |

| (Millions of US dollars)   | 2022       | 2021       | 2020       |
|----------------------------|------------|------------|------------|
| North America Fiber Cement | \$<br>5.3  | \$<br>5.6  | \$<br>5.3  |
| Asia Pacific Fiber Cement  | 1.5        | 1.1        | 1.8        |
| Europe Building Products   | 0.9        | 1.6        | 1.7        |
| Research and Development   | <br>30.3   | 26.0       | <br>24.0   |
|                            | \$<br>38.0 | \$<br>34.3 | \$<br>32.8 |

<sup>2</sup> The amounts disclosed for North America are substantially all related to the USA.

Included are all other countries that account for less than 5% of net sales and total identifiable assets individually, primarily in the Philippines, Switzerland and other European countries.

# **Notes to Consolidated Financial Statements (continued)**

The following represents the Asset impairments by segment for the fiscal year ended 31 March 2020:

| (Millions of US dollars)                   | <br>n America<br>r Cement | <br>ia Pacific<br>er Cement | Europe<br>Building<br>Products | General<br>Corporate | Total      |
|--|---------------------------|-----------------------------|--------------------------------|----------------------|------------|
| Property, plant and equipment <sup>1</sup> | \$<br>41.2                | \$<br>15.0                  | \$<br>5.5                      | \$<br>_              | \$<br>61.7 |
| Right-of-use assets <sup>2</sup>           | _                         | 11.2                        | _                              | _                    | 11.2       |
| Intangible assets                          | _                         | _                           | <u> </u>                       | 1.4                  | 1.4        |
| Inventories <sup>3</sup>                   | _                         | 2.9                         | _                              | _                    | 2.9        |
| Goodwill                                   | _                         | 0.2                         | <u> </u>                       | _                    | 0.2        |
| Asset Retirement Obligations 4             | _                         | 5.8                         | _                              | _                    | 5.8        |
| Other                                      | _                         | 1.2                         | <u> </u>                       | _                    | 1.2        |
|  | \$<br>41.2                | \$<br>36.3                  | \$<br>5.5                      | \$<br>1.4            | \$<br>84.4 |

<sup>1</sup> Excludes US\$2.8 million of impairment charges in North America Fiber Cement segment on individual assets that were included in *Cost of goods sold*. Refer to Note 7 for further details.

#### **Concentrations of Risk**

The distribution channels for the Company's fiber cement products are concentrated. The Company has one customer who has contributed greater than 10% of net sales in each of the past three fiscal years. The following represents net sales generated by this customer, which is from the North America Fiber Cement segment:

|                          | Years Ended 31 March |              |                    |              |  |  |  |  |  |  |
|--------------------------|----------------------|--------------|--------------------|--------------|--|--|--|--|--|--|
| (Millions of US dollars) |                      | 2022         | 2021               | 2020         |  |  |  |  |  |  |
| Customer A               | \$                   | 418.3 12.0 % | \$ 347.3 12.0 % \$ | 306.0 12.0 % |  |  |  |  |  |  |

Approximately 33%, 33% and 34% of the Company's net sales in fiscal year 2022, 2021 and 2020, respectively, were from outside the United States. Consequently, changes in the value of foreign currencies could significantly affect the consolidated financial position, results of operations and cash flows of the Company's non-US operations on translation into US dollars.

# 19. Accumulated Other Comprehensive Loss

Accumulated other comprehensive loss is comprised of the following at 31 March 2022:

| (Millions of US dollars)        | Cash Flow<br>Hedges | Ad | Pension<br>ctuarial Gain<br>(Loss) | Foreign<br>Currency<br>Translation<br>Adjustments | Total |       |
|---------------------------------|---------------------|----|------------------------------------|---|-------|-------|
| Balance at 31 March 2021        | \$<br>0.2           | \$ | 0.4                                | \$<br>(7.2) \$                                    |       | (6.6) |
| Other comprehensive (loss) gain | _                   |    | (0.7)                              | (14.7)  | (     | 15.4) |
| Balance at 31 March 2022        | \$<br>0.2           | \$ | (0.3)                              | \$<br>(21.9)                                      | (     | 22.0) |

<sup>2</sup> Relates to the closure of the Penrose, New Zealand plant.

The US\$2.9 million charge primarily relates to the estimated costs associated with pallets and raw materials, with the closing of the New Zealand plant and exit of James Hardie Systems.

The total Asset Retirement Obligation balance at 31 March 2020 of US\$8.0 million is recorded in the Asia Pacific Fiber Cement segment in *Other liabilities - non-current* and relates to the New Zealand plant. This balance is inclusive of the impairment amount above.

# 20. Employee Benefit Plan

In the United States, the Company sponsors a defined contribution plan, the James Hardie Retirement and Profit Sharing Plan (the "401(k) Plan") which is a tax-qualified retirement and savings plan covering all US employees, including the Senior Executive Officers, subject to certain eligibility requirements. In addition, the Company matches employee's contributions dollar for dollar up to a maximum of the first 6% of an employee's eligible compensation.

For the fiscal years ended 31 March 2022, 2021 and 2020, the Company made matching contributions of US\$14.1 million, US\$11.1 million and US\$11.1 million, respectively.

In January 2021, the Company established a deferred compensation plan for its executives whereby the plan assets are held in a rabbi trust. The deferred compensation is funded to the rabbi trust which holds investments directed by the participants and are accounted for as held for sale. The Company will match up to a maximum of the first 6% of an employee's eligible compensation that would not be eligible in the 401(k) Plan due to IRS contribution limits so long as the participant defers eligible compensation to the deferred compensation plan. As of 31 March 2022, the assets held in trust and related deferred compensation liability recorded in the accompanying consolidated balance sheets are immaterial.