

Introducing James Hardie	4
Why fibre cement?	6
HardiePlank <sup>®</sup> weatherboard	10
HardiePanel <sup>®</sup> weatherboard	22
HardieLinea <sup>®</sup> weatherboard	34
James Hardie <sup>®</sup> trims	42
ColourPlus™ Technology	44
HardieBacker <sup>®</sup> tile backerboard	52
Technical information	58

HardiePlank<sup>®</sup> Weatherboard Cedar Texture, mixed colours



John Tee, Architect

We believe a beautiful house is the Fibre cement is a robust composite material, combination of select materials and smart construction techniques blended to create a stunning aesthetic.

engineered to create durable, dependable products. As a result, our wide range of building solutions stay as timeless, strong and weather-resistant as when they were first applied.

High performance, James Hardie® products are designed to stay as beautiful,

**inside and out** strong and weather resistant as when your project was built. Our secret for everlasting youth? The James Hardie fibre cement formulation: an invention that's allowed us to make the most durable fibre cement products on the market.

> As the pioneers of seventh generation fibre cement, our unmatched technological innovation makes our products generations ahead of competitors in performance and appearance, delivering ultimate peace of mind.



James Hardie, the pioneers of seventh generation fibre cement

**Standing strong for** The superior characteristics of our fibre cement products make them the preferred, low years to come maintenance choice of professional builders, architects and homeowners alike. James Hardie® fibre cement is thinner and lighter-weight, yet stronger and easier to handle than most alternative building materials, ensuring your build moves along faster – with less hold ups and complications.

> Feel confident in the staying power of your build: our products are non combustible, water resistant and will never rot or warp.



WEATHER RESISTANT



LOW MAINTENANCE



RESISTANT





## Tougher than nature, made to last





## **Hardie**Plank<sup>®</sup>





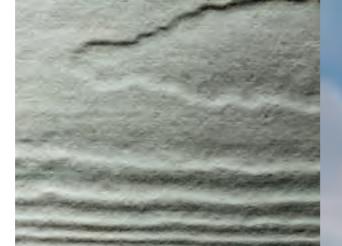
HardiePlank<sup>®</sup> Weatherboard Cedar Texture, Light Mist

# Introducing HardiePlank<sup>®</sup>

HardiePlank<sup>®</sup> Weatherboard Cedar Texture, open joint Installation in Boothbay Blue



**HardiePlank**<sup>®</sup> HardiePlank<sup>®</sup> cladding is a versatile, low maintenance 'at a glance' weatherboard that is stronger than the elements. Installation is quick and easy, offering maximum flexibility with options to fit our boards horizontally, vertically, ship-lapped or open jointed. Available in 21 colours and two textures, the product's clean lines and outstanding performance stand the test of time and nature's harshest scrutiny.



n. III

"We looked at all the options, including HardiePlank", and for us it was an easy decision; quick to install, cost effective and beautiful. It just looks and feels perfect."

Bill Jenkins, homeowner



 $\textbf{HardiePlank}^{\circ} \ \textbf{Weatherboard}$ 

Cedar Texture, Soft Green

"The more people see and hear about James Hardie, the more they fall in love. HardiePlank" is universal in its appeal."

Gary Stevens, Fabulous Fascia Company



HardiePlank<sup>®</sup> Weatherboard Cedar Texture, Midnight Black



"This is a sustainable and marvelous substitute for wood. It's pre-coloured and the finish truly looks like high grade wood cladding. I've used this product for years and have been delighted with the results."

Sarah Susanka, Designer



HardiePlank<sup>®</sup> Weatherboard Cedar Texture, Monterey Taupe

dar lexiure, Monierey laupe



"Words cannot describe how HardiePlank" has changed my home. Our house looks great and is a lot more maintenance free - no more painting and scraping."

Jim Cornett, homeowner



HardiePlank® Weatherboard Cedar Texture, Light Mist

## **Hardie**Panel<sup>®</sup>





HardiePanel® Weaterboard Smooth Texture, bespoke colour HardiePanel°The robust, non combustible, large format facade'at a glance'board engineered to leave a lasting impression.HardiePanel® cladding is available in a range of<br/>21 colours and a choice of three textures - making<br/>it a smart solution for any project.

With clean, crisp lines perfectly suited to largescale renovations and new builds, our unique ColourPlus<sup>™</sup> Technology formulation and 10 year warranty ensure it retains an immaculate appearance for years to come. Alternatively, our PrimePlus<sup>™</sup> finish offers endless flexibility to create bespoke colour choices on every design.



## Introducing HardiePanel®

HardiePanel<sup>®</sup> Weatherboard Smooth Texture, mixed colours "Choosing to use James Hardie" facade products was an important decision for us, we needed materials that would stand the test of time."

Kam MacRory, Berkeley Homes



HardiePanel® Weatherboard Smooth Texture, Arctic White "HardiePanel" helped us to deliver our unique architectural vision. A great solution which provided design flexibility with durabilty."

Mr Demeulemeestar, Nexity



HardiePanel<sup>®</sup> Weatherboard Smooth Texture, mixed colours "We use James Hardie" for many reasons; quality, durability, cost effectiveness and architectural design."

Gregg McGaha, Morrison Homes



#### HardiePanel<sup>®</sup> Weatherboard

Smooth Texture, Arctic White & Iron Grey

"When you take on board the cost of preparation and maintenance that comes with alternatives, then fibre cement makes a strong competitive case."

David Tomlinson, Coombs Construction





HardiePanel<sup>®</sup> Weatherboard Smooth Texture, Arctic White

## **Hardie**Linea®





HardieLinea<sup>®</sup> Weatherboard Smooth Texture, Cobble Stone HardieLinea®

Installed horizontally, HardieLinea® premium weatherboard casts stunning deep 'at a glance' shadow lines in a selection of 10 colours, delivering the ultimate in both aesthetic beauty and protection against the elements.

> With its range of elegant, contemporary colours and powerful graphic lines, HardieLinea cladding creates endless possibilities for architects and homeowners alike. And a factory-applied, ColourPlus™ Technology finish will ensure your facade remains beautiful no matter what the weather presents. Specifically formulated to provide a low maintenance durable exterior, the multi-coat baked-on finish supplies the perfect fade-resistant match for your build.

# Introducing HardieLinea®

HardieLinea<sup>®</sup> Weatherboard Smooth Texture, Arctic White



"It's such a deep, chunky board, much less fussy than standard weatherboard, and gives a really clean line and smooth finish that looks very substantial."

Homeowner, Anne Kingdon



HardieLinea<sup>®</sup> Weatherboard Smooth Texture, Light Mist "HardieLinea" is a beautiful product, with all the artistic freedom of real wood cladding, but without the maintenance issues."

Nick Mortimer, Architect



HardieLinea<sup>®</sup> Weatherboard Smooth Texture, Midnight Black

### James Hardie<sup>®</sup> Trims



Metal Trim Iron Grey

#### Trim is that final touch that completes your home's design



#### **Metal trims**

MetalTrim<sup>™</sup> exterior and interior corner trims are manufactured from high-quality coated aluminium and are available in all 21 colours, giving corners a contemporary appearance.

With external corners available for all cladding products, and internal corners available for HardiePlank® and HardiePanel® cladding, you can add a sleek frame to any facade installation.

#### Fibre cement trims

HardieTrim NT3® trim (25 mm) is the perfect choice for a bold design statement to complement your HardiePlank® cladding.



Accent Trim<sup>™</sup> exterior trim (38 mm) offers the perfect, ultra-chunky robust trim for HardieLinea® cladding.

Both our fibre cement trims are 3.655 m in length, and available in Arctic White, Midnight Black & Sail Cloth with a choice of 90 mm or 140 mm widths.



## ColourPlus<sup>™</sup> Technology



HardiePanel<sup>®</sup> Weatherboard Smooth Texture, mixed colours



ColourPlus<sup>™</sup> Perfected through years of research and development,
Technology we created ColourPlus Technology to ensure lasting exterior results on every build.

With a multi-coat, baked-on finish to match your design, the ColourPlus specific formulation is 30% more resistant to UV fade than paint applied on site, minimising maintenance while retaining its timeless, vibrant beauty.

Selected from a palette of classic and contemporary colours, ColourPlus Technology is underpinned by a 10-year warranty which protects against peeling, chipping or cracking. Timeless, snowy neutral with calming, cool grey undertones.

Soft hues of undyed linen infused with subtle pearly warmth.

Luscious milky pastel inspired by delicate springtime petals.

Elements of soft natural timber meld with gentle, grey-green hues.

Charismatic pigmented brown with deep notes of silky chestnut and beautifully aged leather.

Earthy, gold-pigmented bronze imbued with delicious caramel tones.

Contemporary dove-grey neutral with golden undertones.

Timber Bark	the second se
Light Mist	
Boothbay Blue	
Evening Blue	
Ocean Blue	
Traditional Red	
Countrylane Red	



Intriguingly dark for powerful definition yet imbued with a natural woody softness.



Softly sophisticated, this pale lilachued grey evokes classic lines of Kentish beachfront homes.



Gorgeous grey-based blue inspired by enduring seascape shades.





next to a creamy neutral.

Muted gunmetal blue comes alive

Flawless coastal blue inspired by Cornwall's sparkling seas and azure skies.



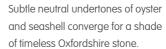
Warm russet and maple tones bring depth to this autumnal red.



Warm, characterful red drawing on the charm of Hampshire country cottages.

Monterey Taupe	
Soft Green	
Heathered Moss	
Mountain Sage	
Parkside Pine	
Iron Grey	
Midnight Black	







Engaging pastel green shot through with tones of greying skies.



Warm and compelling, a softly greying green to evoke Highlands country life.



Moody golden-green infused with muted hues to catch the light.





Transfer and the second		

Striking contemporary green evocative of verdant Nordic forests and lush pastureland.

Strong statement slate reminiscent of London's ornate wrought ironwork.

Sleek and velvet dark, a bold modern classic to create maximum impact.



61. 5 M 10 10 10

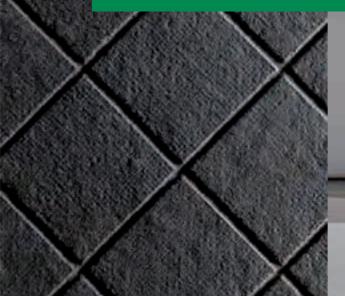
## Hardie Backer<sup>®</sup>





HardieBacker<sup>®</sup> Tile Backerboard

## Introducing HardieBacker®



HardieBacker<sup>®</sup> Tile Backerboard 12mm and 6mm

### HardieBacker<sup>®</sup> Protect your tiles with HardieBacker<sup>®</sup> tile backerboard, the UK's number one'at a glance' engineered tile backerboard for walls and floors.

Renowned for its superior strength, HardieBacker board has a robust and dimensionally stable profile, making a perfect flat tiling surface, while a 10-year guarantee provides lasting peace of mind.

The product's unique cement fibre formulation means boards are impervious to water damage, ensuring outstanding performance on every job. Easy to cut thanks to its score and snap system, HardieBacker board can be fitted fast with zero fuss. "We have peace of mind that the tiles are mounted onto a backerboard specifically designed for wet areas that will not decay even if exposed to water."

Adrian Holt, Ace Kind Ltd



HardieBacker<sup>®</sup> Tile Backerboard 6mm & 12mm

## Technical Information



HardiePanel<sup>®</sup> Weatherboard Smooth Texture, bespoke colour

#### HardiePlank<sup>®</sup> Technical Information







Trim

EPDM Tape

#### Accessories



Starter Strip &

Ventilation Profile



Gecko Gauge



-

HardieSeal™

Edge Coating

Cedar





HardieClip™

Saw Blade

#### Composition:

Portland cement, sand, cellulose fibre, water, selected additives.

#### **Properties:**

HardieZone<sup>®</sup> Technology for advanced climate protection & ColourPlus™ Technology, formulated for superior UV resistance & durable finish.

#### **Dimensions:**

3600 x 180 x 8 mm

#### Weight:

7.4 kg per plank, 11.419 kg/m² (15 kg/m² when installed ship-lapped)

#### Density:

1300 kg/m<sup>3</sup>

#### Fire rating: A2, s1-d0

Warranty: 10 years

**Certifications:** CE, BBA, Avis Technique.



#### HardiePanel<sup>®</sup> Technical Information







Saw Blade

#### Accessories



Horizontal drip profile



Edge Coating



HardiePanel screws

Cedar



EPDM Tape

#### Composition:

Portland cement, sand, cellulose fibre, water, selected additives.

#### **Properties:**

HardieZone® Technology for advanced climate protection & ColorPlus™ Technology, formulated for superior UV resistance & durable finish.

**Dimensions:** 3050 x 1220 x 8 mm (2440 x 1220 x 8 mm special order only)

Weight: 41.7 kg per sheet, 11.2 kg/m²

Density: 1300 kg/m³

Fire rating:

A2, s1-d0

Warranty:

10 years

#### Installation:

No pre-drilling required and the panel sheets can be easily cut to size on site.

**Certifications:** CE, BBA, Avis Technique.



#### HardieLinea® Technical Information



#### Accessories



HardieBlade®

Saw Blade





Starter Strip & Ventilation Profile



#### Composition:

Portland cement, sand, cellulose fibre, water, selected additives.

#### **Properties:**

HardieZone® Technology for advanced climate protection & ColorPlus™ Technology, formulated for superior UV resistance & durable finish.

#### **Dimensions:**

3655 x 210 x 16mm

#### Overlap:

30mm

Weight: 19.66 kg per plank, 25.61 kg/m²

#### Density:

1150 kg/m<sup>3</sup>

Fire rating:

A2, s1-d0

Warranty: 10 years

#### **Certifications:**

CE, BBA, Avis Technique.



#### HardieBacker<sup>®</sup> Technical Information

#### Accessories



Saw Blade



HardieBacker® Score-and-Snap Knife



HardieBacker<sup>®</sup> Screws for floors



Fibatape

#### Composition:

Portland cement, sand, cellulose fibre, water, selective additives.

#### Installation:

Use on walls or floors with all types of ceramic or stone tiles thanks to excellent tile adhesion properties.

#### **Dimensions:**

6mm: 1200 x 800 x 6 mm 12mm: 1200 x 800 x 12 mm

#### Weight:

6mm: 9 kg per board 12mm: 12.8 kg per board

#### Strength:

Highest flexibility and up to 3x the compressive strength of competitive boards. Holds up to 100 kg/m<sup>2</sup>

Fire rating:

A1

Warranty:

10 years

**Certifications:** CE and BBA approved with certificate no. 04/4100. The product meets the EN 1246 standard.



©2018 James Hardie Building Products Ltd. All rights reserved. TM and <sup>©</sup> denote registered trademarks of James Hardie Technology Ltd. A James Hardie 10 year limited warranty applies to all our fibre cement products. Please see www.jameshardie.co.uk/warranty for terms and conditions