



The complete façade solution



Simple. Reliable. Durable.

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## A Century of Experience

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James Hardie has been manufacturing durable alternatives to traditional construction materials for over a hundred years. We started as a one-person company in Australia in the late 1880s and grew into a global public company (NYSE : JHX and ASX : JHX) with operations in Europe, the United States and Australasia. Over the decades, James Hardie built up a diverse offering of building and industrial products. Since the mid-1980s, James Hardie has been at the forefront of developing and perfecting Engineered Cement Composite (ECC) technology thereby taking the building industry a huge step forward from the fibre cement products that were available in the early 1970s.

For the past two decades we have focused entirely on optimising ECC as the new generation of fibre cement and have introduced a wide range of building products that lead the industry in durability, versatility and strength. When it comes to choosing building materials, knowing where they come from can be as important as knowing what they are. When you select James Hardie as your façade solutions provider, you can be sure your materials come from a global leader in advanced cladding products: a company with a sound reputation for quality, reliability and service.

## Innovative Solutions for Creative Exteriors

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James Hardie® cladding products provide the complete solution for creating well-designed homes and commercial spaces. Our products are available in an extensive range of colours and textures that work really well together. Therefore you can choose to incorporate just a single or multiple of our cladding products into your design.

Our cladding products also look great in combination with traditional building materials such as stone, wood and brick. From classic and traditional designs to sleek ultra-modern designs, when it comes to creativity and possibilities, the sky is the limit when working with James Hardie® products.



## A Long Term Commitment to the Environment

In specifying James Hardie® cladding products, you are using materials that have been manufactured with an emphasis on reducing environmental impacts, use sustainable plantation

grown timber and abundant low toxicity products, have no volatile organic compounds and produce a lower footprint on the world compared to many other building materials.

## Life Cycle Assessment

Our goal is to continuously improve the resource and energy efficiency of our operations and the environmental performance of our products. To assist in this endeavour, we have conducted a Life Cycle Assessment (LCA) of our products, from cradle to grave.

The results of our LCA study found the embodied energy of our products to be one of the lowest in the industry.

Low embodied energy, greater durability, long service-life and low maintenance means less impact on the environment.

## James Hardie® Cladding Benefits

All of our cladding products are made out of ECC fibre cement which basic composition consists of Portland cement, ground sand, cellulose, water and selected additives.

The benefits of choosing a James Hardie® cladding product made out of ECC fibre cement are multiple:



**Low maintenance**

The long-lasting durable colour coating requires no repainting for years to come. Simply clean once a year with water and household soap to maintain its beautiful finish.



**Easy to install**

No special preparation or pre-drilling is needed, saving valuable time and effort on the construction site. The cladding products are simply nailed or screwed to the timber or steel framing.



**Insect and vermin resistant**

Resists damage from all kinds of vermin and insects.



**Highly durable**

The advanced cement-based formulation stands up to weather and time, lasting through the full design life of most typical multi-dwelling housing.



**Fire resistant**

All James Hardie® cladding products have an A2 fire rating, meaning there is no risk that the ECC fibre cement will ignite and spread flames through the building or to an adjacent building.



**Higher value homes**

The attractive façades and long-lasting durability provided by James Hardie® cladding products increase the value of the entire building, enabling quicker and higher-margin sales.

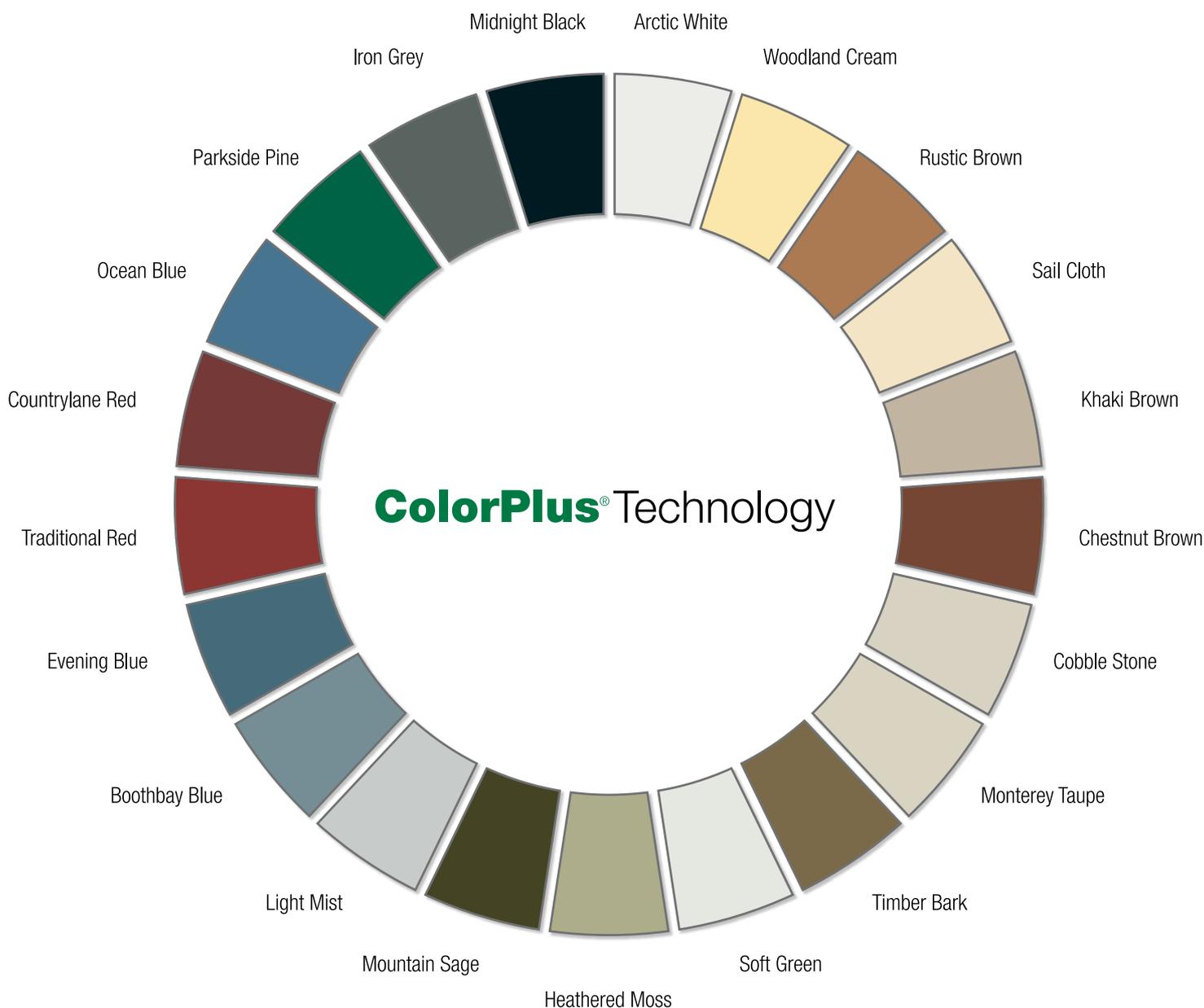
# Our Unique Colour Range

## ColorPlus® Technology: Visibly Different

All James Hardie® cladding products are advanced with ColorPlus® Technology, a consistent, multi-coat, and baked on finish created especially to meet the demands placed on a building's façade.

James Hardie is the only cladding manufacturer that controls its product from the initial mixing of the cement to final painting in one facility. To ensure that every plank and panel meets our high standards, over 41 quality assurance checks are made throughout the manufacturing process and each batch of cladding is also checked at three outside testing facilities to monitor long-term durability.

Furthermore, the James Hardie® ColorPlus® Technology finish represents a revolutionary breakthrough. The paint used in the process was made especially for James Hardie® cladding after more than four years in development and over 2,000 formulas tested. The end result is a durable, low-maintenance finish that will last for years and years to come.



## HardieLinea® Cladding

HardieLinea® cladding is an innovative and unique solution for cladding. A premium exterior product that combines elegant aesthetics with the unrivalled durability of James Hardie® cladding. You don't have to compromise on any level. HardieLinea® cladding provides you with the best in appearance, materials, quality and durability.

Breaking free from the flat lines of typical modern homes, the multi-dimensional lines of HardieLinea® cladding cast stunning, deep shadow lines across the façade. HardieLinea® cladding opens the door to unlimited possibilities giving architects, builders and homeowners alike the opportunity to express themselves through the highest standards in design.

Manufactured from advanced formulation fibre cement, HardieLinea® cladding has inherent stability. Available in a range of 10 colours this cladding is suitable for both contemporary and traditional designs. HardieLinea® cladding provides long-lasting beauty due to its unsurpassed protection against outdoor elements. It is manufactured with a unique tongue and groove assembly which provides superior dimensional stability, reduces product waste and makes the product easier and therefore quicker to install. HardieLinea® cladding resists shrinking, swelling and cracking as well as mould and mildew, vermin, harsh weather and is non-combustible.

### Specifications

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

Dimensions: 3655x210x16 mm

Texture: Smooth

Colours: 10

Overlap: 30 mm

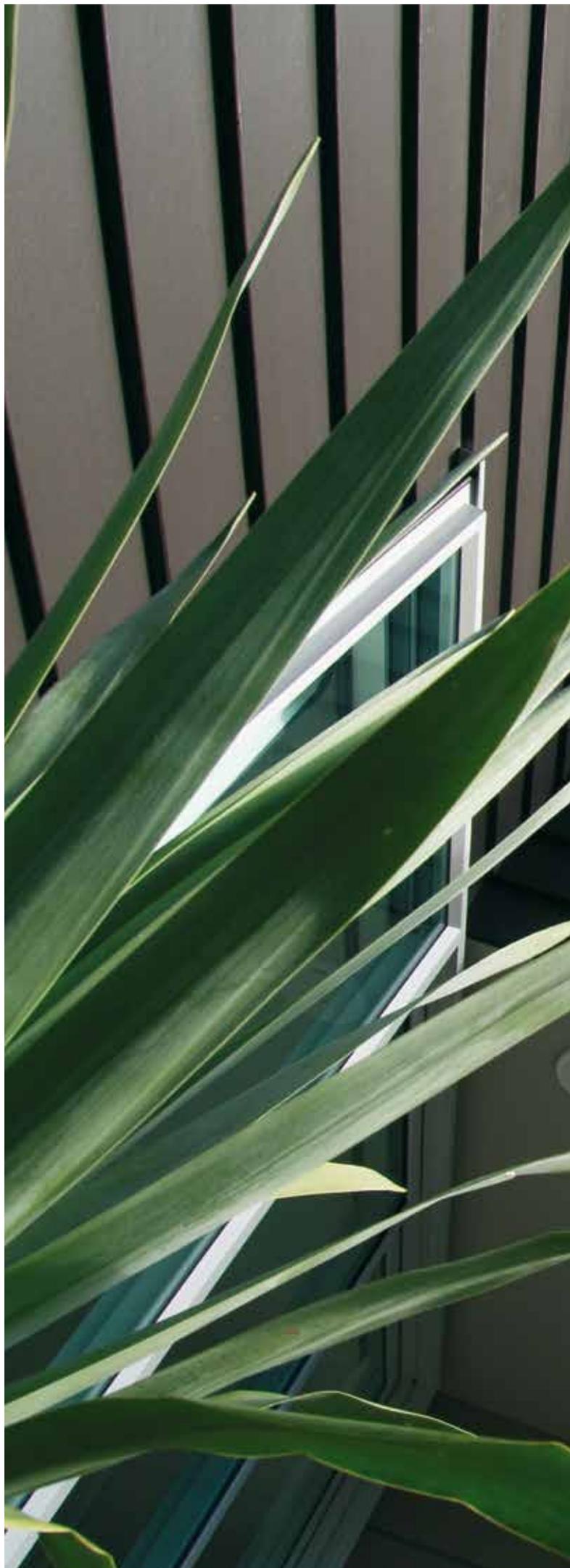
Weight: 19.66 kg per plank, 25.61 kg/m<sup>2</sup>

Density: 1150 kg/m<sup>2</sup>

Fire rating: A2, s1-d0

Warranty: 10 years limited

Fixing: tongue and groove





## HardieLine® Cladding Colours

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Arctic White



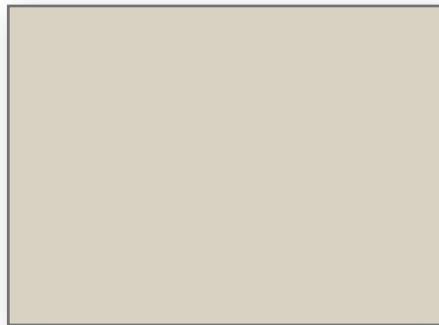
Sail Cloth



Khaki Brown



Chestnut Brown



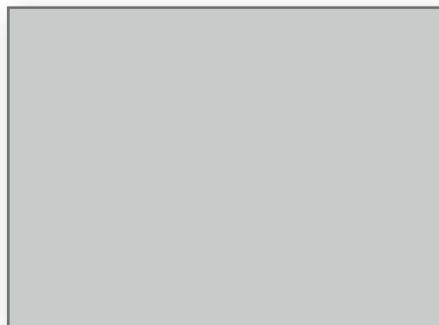
Cobble Stone



Monterey Taupe



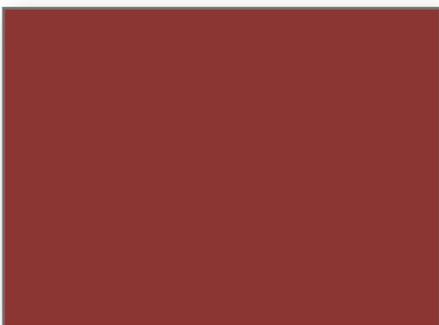
Timber Bark



Light Mist



Boothbay Blue



Traditional Red

**ColorPlus®** Technology

Every effort has been made to accurately depict colours on this page however, due to differences in equipment some variation may occur.

## HardieLinea® Cladding Trims

### HardieLinea® Accent Trim™

The perfect accent to James Hardie's HardieLinea® cladding. With an impressive thickness of 38mm, HardieLinea® Accent Trim™ comes in a range of three colours.

Made of the highest quality material available, it is resistant to damage from fire, water, insects and harsh weather and is low maintenance for long lasting beauty. HardieLinea® Accent Trim™ provides the finishing touch of style and sophistication to any home.



### Specifications

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

Dimensions: 3655x90x38mm,  
3655x140x38mm

Colours: Artic White, Sail Cloth,  
Midnight Black

### HardieLinea® Metal Trim

Another aesthetic and design solution can be created with HardieLinea® Metal Trim which consists of a range of 11 colour coordinated aluminium corners to compliment HardieLinea® cladding.

Whether you choose a fibre cement trim or metal trim, both are designed to deliver superior performance and durability just like all James Hardie® products offer.



### Specifications

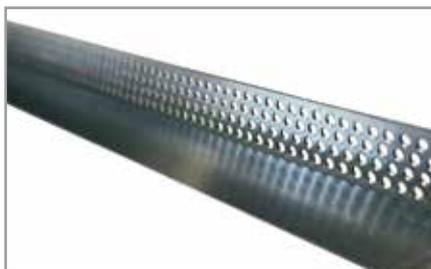
Composition: Aluminium

Dimensions: 3 metres

Colours: 11

### HardieLinea® Starter Ventilation Profile

Combination starter strip and ventilation profile for HardieLinea® cladding. Available in three depths to suit battens with a thickness of 25mm, 38mm and 50mm. The combination starter and ventilation profile makes installation of the plank faster whilst ensuring the correct level of inlet ventilation.



Arctic White



Light Mist





Khaki Brown



Light Mist





## HardiePlank® Cladding

James Hardie® HardiePlank® cladding is a colourful and versatile weatherboard that offers the texture and natural beauty of timber while delivering the maintenance-free durability of ECC fibre cement. It can be installed horizontally, vertically or diagonally, providing full freedom and flexibility to create any design, making it particularly ideal for multi-dwelling developments or regionally clad traditional styles.

Sealed, primed and painted in the factory with the exclusive ColorPlus® Technology coating, HardiePlank® cladding is available in a wide variety of colours, so it arrives at your building site ready for fast and easy installation with no need for onsite painting.

Installing HardiePlank® cladding is a quick and easy process, a lot faster and easier than cutting wood, especially when cutting plank with our HardieGuillotine™ or HardieBlade®. The 10-year limited warranty guarantees that, unlike wood, HardiePlank® cladding will stay looking good year after year. It stands up to the toughest weather conditions without cracking, peeling or chipping. It also resists scratches, fire and vermin damage.

The stunning appearance of HardiePlank® cladding is enriched by two available textures, cedar and smooth. This enables you to achieve just the right textural effect for your design, whether it emulates a traditional wood architectural style or creates a contemporary look.

### Specifications

Composition: Portland cement, sand, cellulose fibre, water, selected additives

Dimensions: 3600x180x8mm

Texture: Smooth and cedar

Colours: 21

Overlap: 30mm

Weight: 7,4 kg per plank, 11.8 kg/m<sup>2</sup>

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

Fire rating: A2, s1-d0

Warranty: 10 years limited





## HardiePlank® Cladding Colours

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Arctic White



Woodland Cream



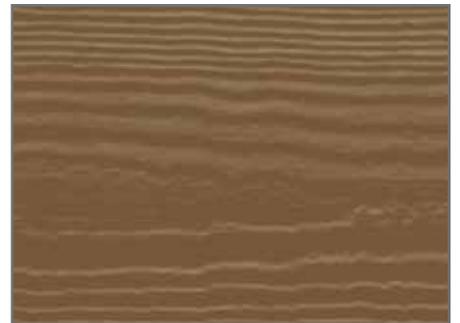
Rustic Brown



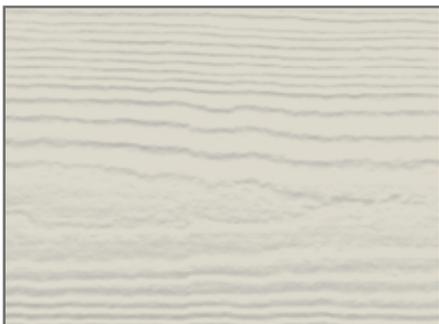
Sail Cloth



Khaki Brown



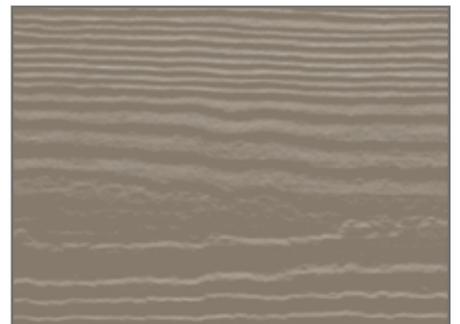
Chestnut Brown



Cobble Stone



Monterey Taupe



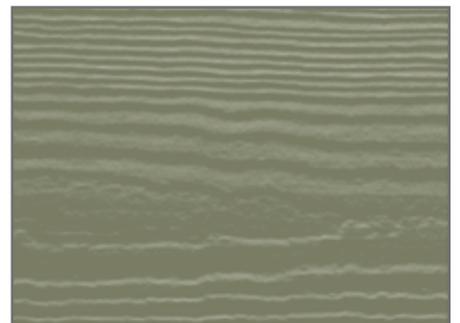
Timber Bark



Soft Green



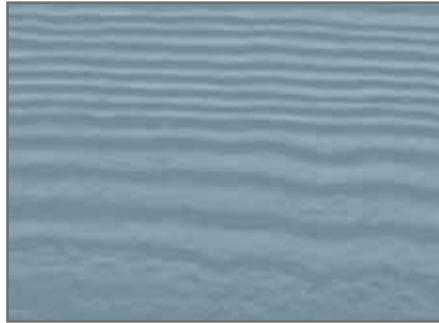
Heathered Moss



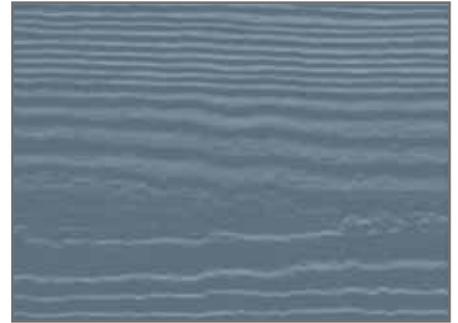
Mountain Sage



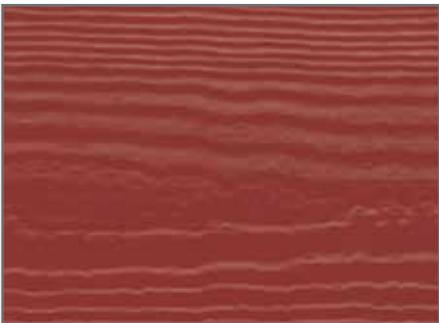
Light Mist



Boothbay Blue



Evening Blue



Traditional Red



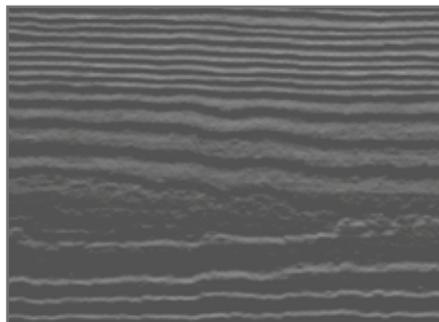
Countrylane Red



Ocean Blue



Parkside Pine



Iron Grey



Midnight Black

**ColorPlus**® Technology

Every effort has been made to accurately depict colours on this page however, due to differences in equipment some variation may occur.

## HardiePlank® Cladding Textures

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### Cedar

The cedar texture makes it possible to give the façade a natural appearance which will last. HardiePlank® cedar cladding has the lowest rate of repeatable wood-patterned texture in the industry.



### Smooth

HardiePlank® cladding in smooth finish combines the aesthetics of clean lines with the sobriety of a smooth finish. The butt joint installation makes it possible to reduce the discontinuity of the lines to a minimum.



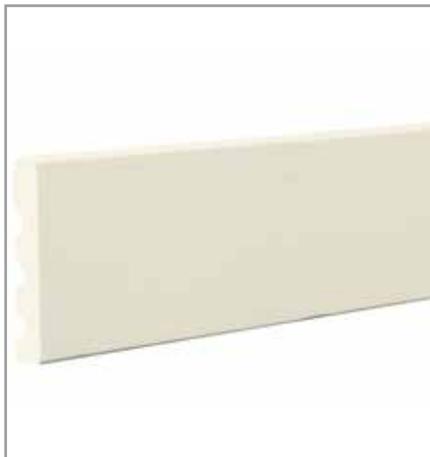
### Cedar Cobble Stone



## HardiePlank® Cladding Trims

### HardieTrim® NT3™

A decorative fibre cement trim that brings definition and depth to the lines and edges of the façade, including corners, columns, windows, eaves and doorways.

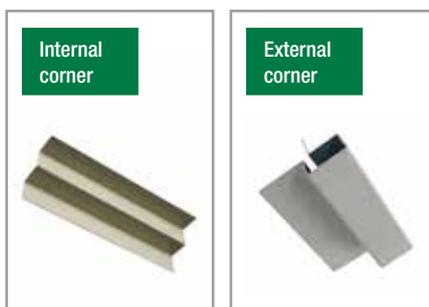


### Specifications

Composition: Portland cement, sand, cellulose fibre, water, selected additives  
Dimensions: 3655mmx90mmx25mm  
3655mmx140mmx25mm  
Colours: Arctic White, Sail Cloth, Midnight Black.  
Also available primed.

### HardiePlank® Metal Trim

Manufactured from high quality coated aluminium, these trims give internal and external corners a modern appearance. Our metal trim can be easily cut using a hacksaw or chop saw with a metal blade and is available in all 21 HardiePlank® cladding colours.



### Specifications

Composition: Aluminium  
Dimensions: 3 metres  
Colours: 21

## HardiePlank® Accessories

### HardiePlank® Starter Ventilation Profile

Combination starter strip and ventilation profile for HardiePlank® cladding. Available in three depths to suit battens with a thickness of 25mm, 38mm and 50mm. The combination starter and ventilation profile makes installation of the plank faster whilst ensuring the correct level of inlet ventilation.



### HardieClip™

Provides extra strength to the fixing of HardiePlank® cladding as it distributes the stress in high wind load pressure areas.



Cedar Monterey Taupe



Cedar Iron Grey



Cedar Woodland Cream  
and Heathered Moss



Cedar Arctic White





Cedar Arctic White and Boothbay Blue



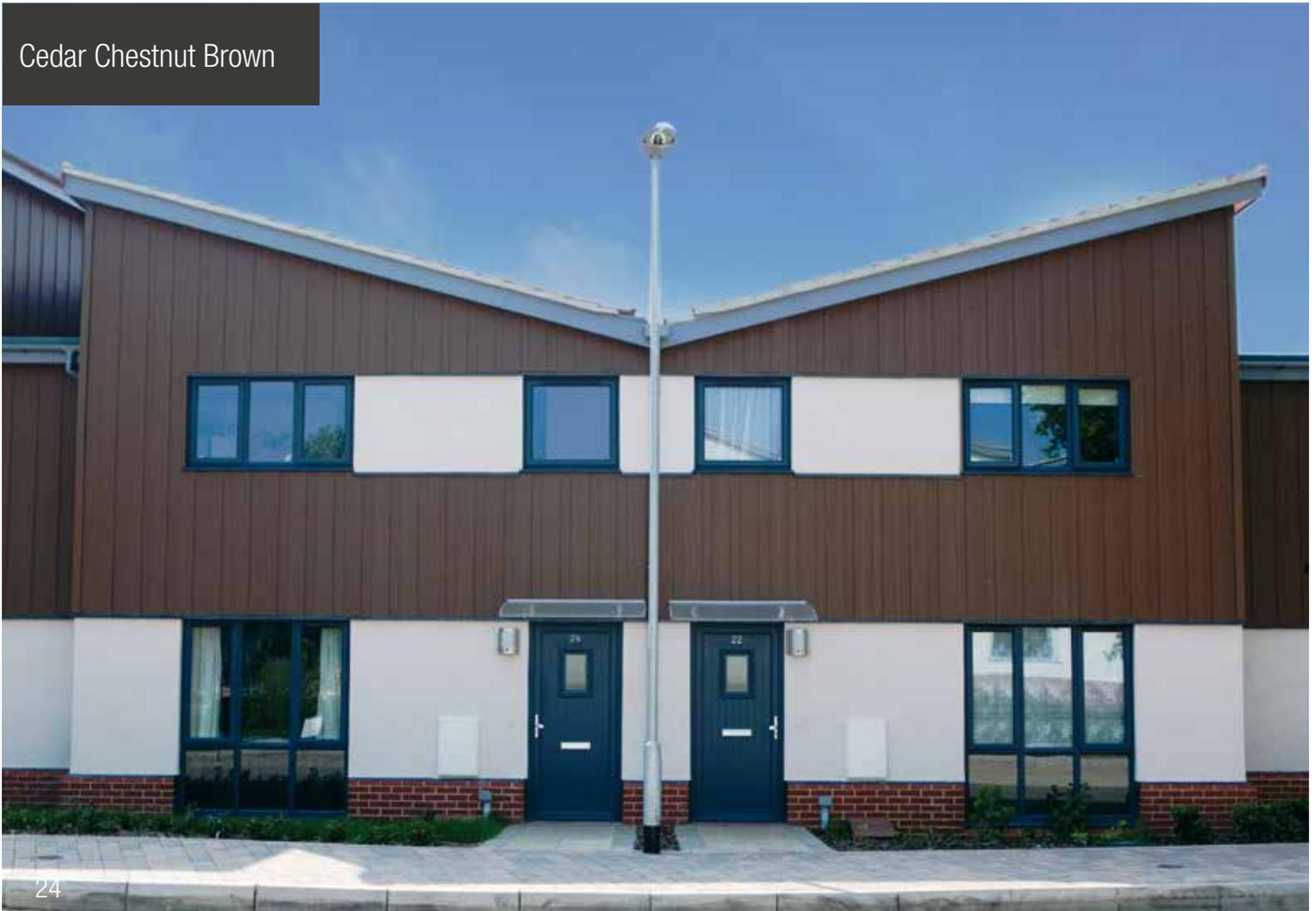
Cedar Arctic White



Cedar Midnight Black



Cedar Chestnut Brown



Cedar Boothbay Blue



Cedar Woodland Cream



Cedar Ocean Blue



Cedar Boothbay Blue,  
Sail Cloth and Woodland Cream





## HardiePanel® Cladding

HardiePanel® cladding is a large element cladding sheet that brings real flexibility and freshness to your façade designs at an attractive price. HardiePanel® cladding is available in a choice of 4 textures enabling to give your project a modern smooth look, a traditional tudor look or a wood look without the maintenance. Each texture creates a complete different design.

HardiePanel® cladding is available in 21 colours from our ColorPlus® Technology range and also comes in a primed finish, PrimePlus™, for projects that call for specific colours or finishes that cannot be factory produced. As PrimePlus™ panels can be painted on site in any desired colour, these are particularly suited for apartment blocks being renovated.

The 10-year transferable limited warranty guarantees that all HardiePanel® installations will maintain their fresh appearance year after year. Installation requires no pre-drilling and the panel sheets can be easily cut to size on site. Then just simply paint the cut edges with our touch-up paint and nail or screw the HardiePanel® sheets to timber framing. It thus offers a simple, durable and economical solution and is particularly appropriate for renovating buildings as HardiePanel® cladding complies with the latest thermal insulation regulations and will fit in even with the tightest budgets.

### Specifications

Composition: Portland cement, sand, cellulose fibre, water, selected additives

Dimensions: 3050x1220x8mm  
(2440x1220x8mm on request)

Texture: Smooth, render, sierra 8, cedar

Colours: 21 and PrimePlus™ primed finish

Weight: 41.7 kg per sheet, 11.2 kg/m<sup>2</sup>

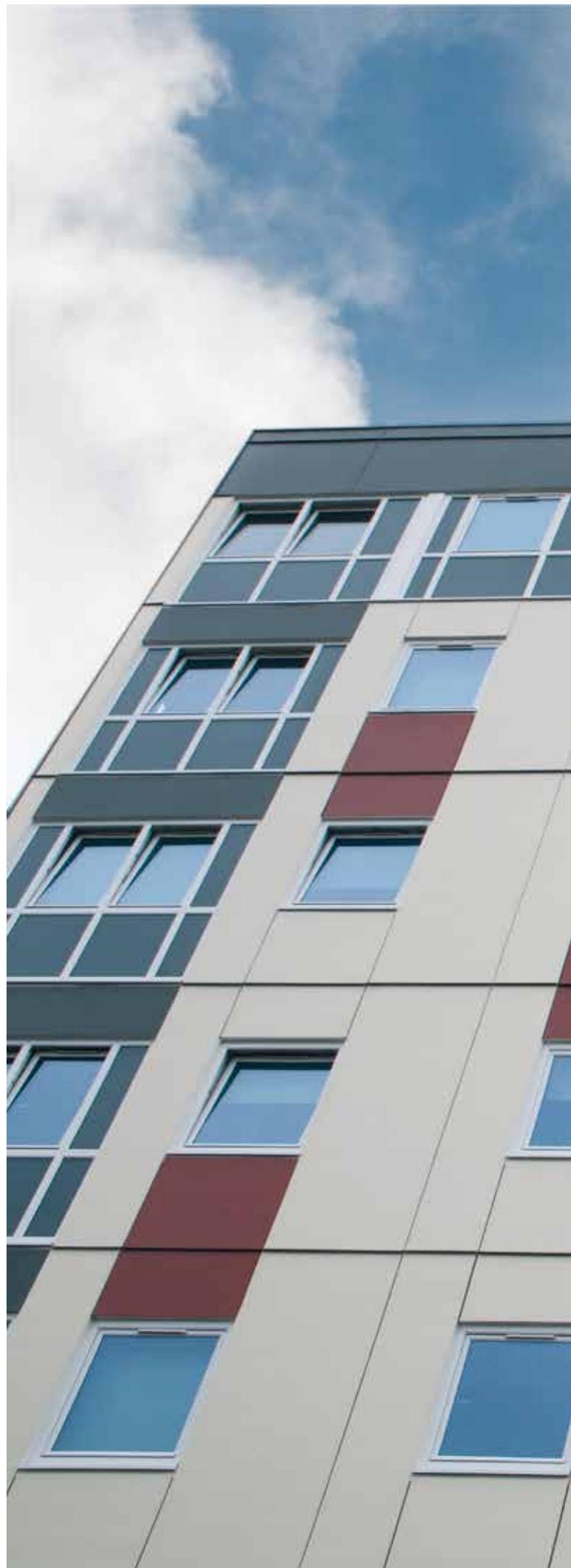
Density: 1300 kg/m<sup>3</sup>

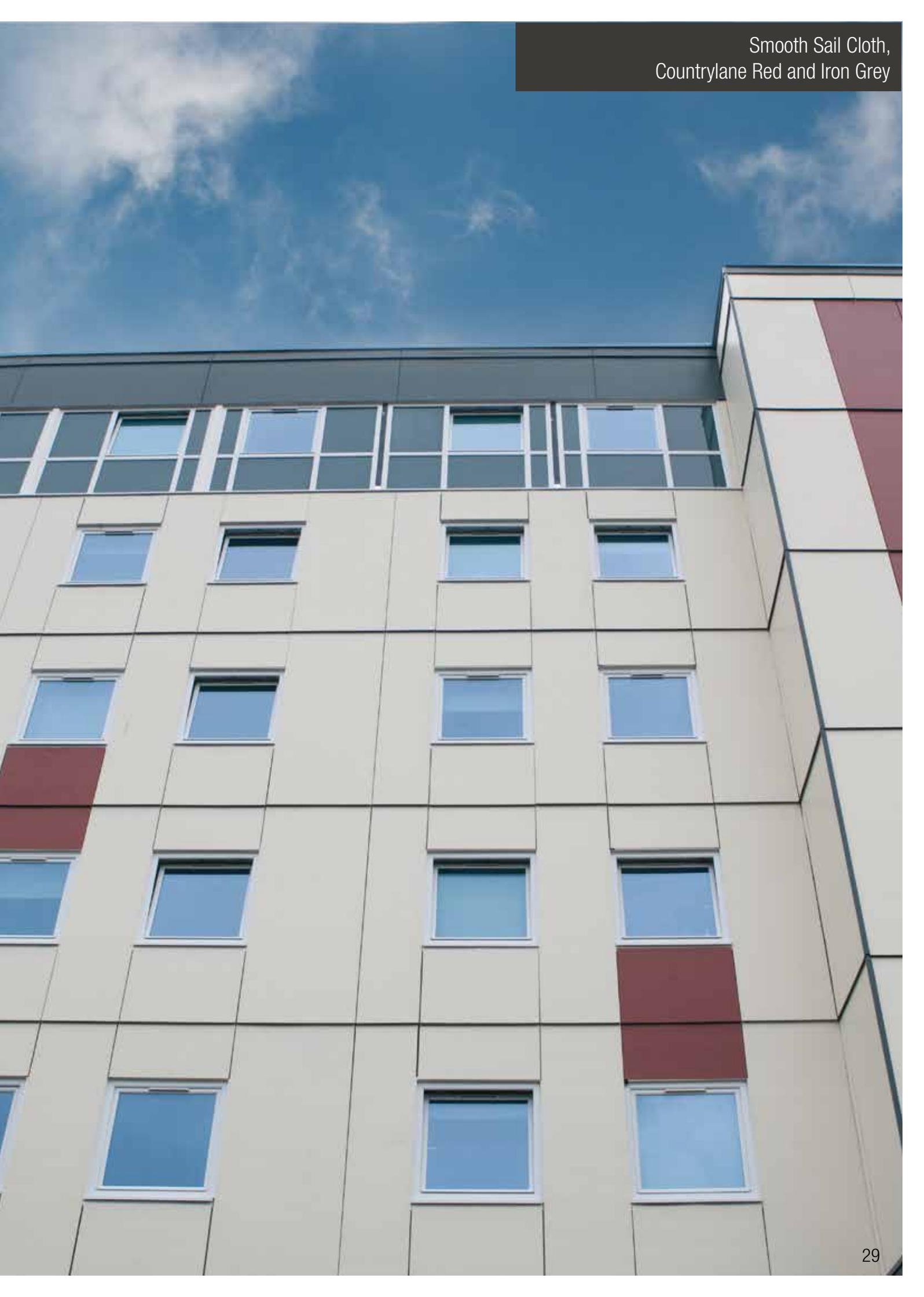
Fire rating: ColorPlus® Technology HardiePanel® A2, s1-d0

PrimePlus™ HardiePanel® A1

(prior to being painted)

Warranty: 10 years limited





## HardiePanel® Cladding Colours

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Arctic White



Woodland Cream



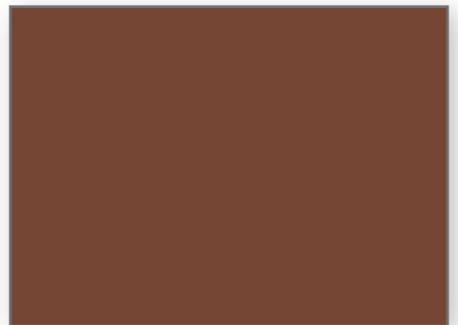
Rustic Brown



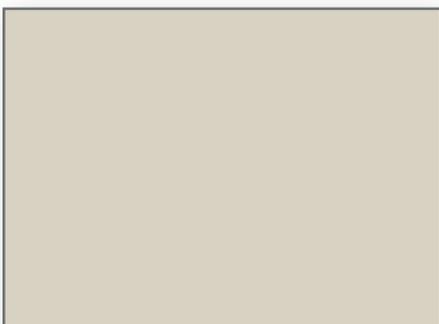
Sail Cloth



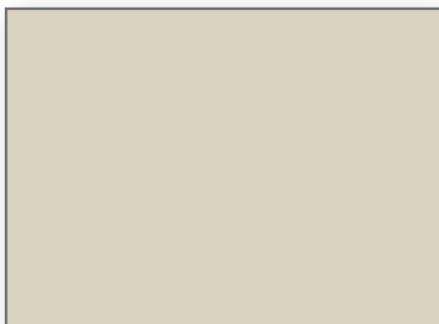
Khaki Brown



Chestnut Brown



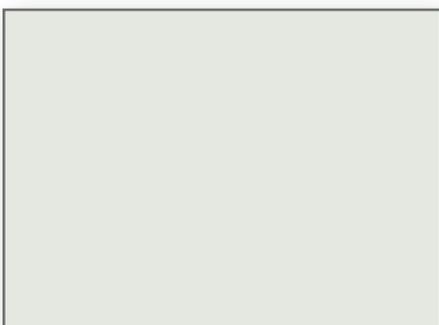
Cobble Stone



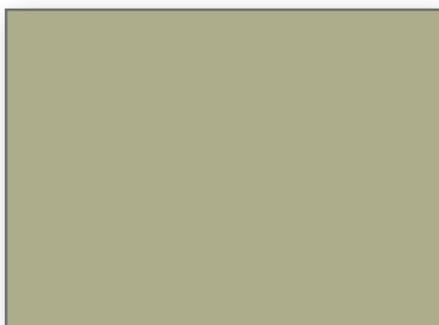
Monterey Taupe



Timber Bark



Soft Green



Heathered Moss



Mountain Sage



Light Mist



Boothbay Blue



Evening Blue



Traditional Red



Countrylane Red



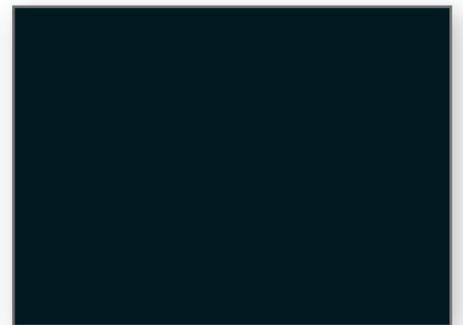
Ocean Blue



Parkside Pine



Iron Grey



Midnight Black

**ColorPlus**® Technology

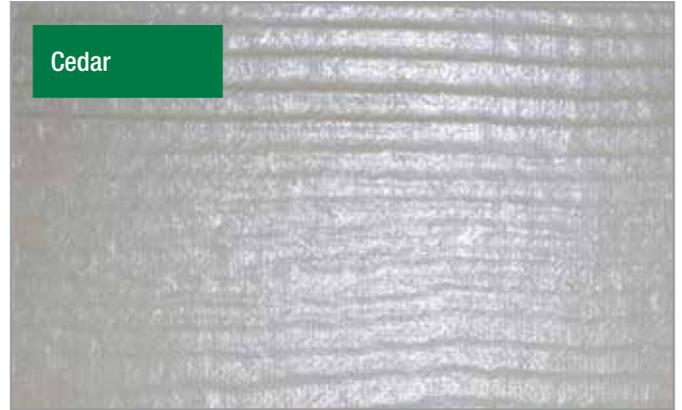
Every effort has been made to accurately depict colours on this page however, due to differences in equipment some variation may occur.

## HardiePanel® Cladding Textures

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The stunning appearance of James Hardie® exteriors is enriched by several available textures. This enables you to achieve just the right

textual effect for any design, whether it emulates traditional wood or render architectural style or creates an entirely new contemporary look.



## HardiePanel® Accessories

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### HardiePanel® Drip Profile

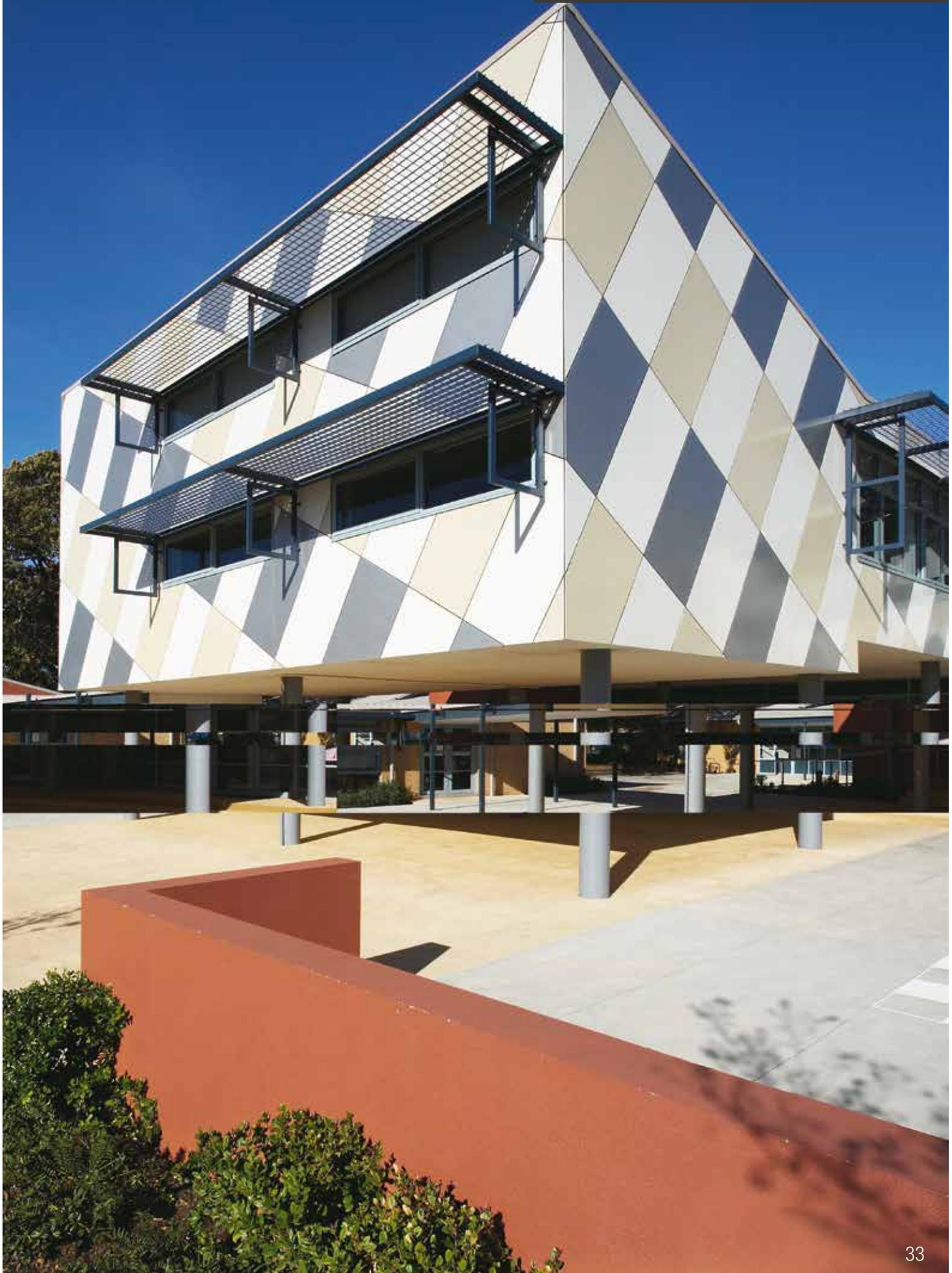
Manufactured from high-quality coated aluminium in 3000 mm lengths, these drip profiles protect the horizontal joints.



### HardiePanel® Screws

A range of purpose-made fixings for HardiePanel® cladding with head in the same colour as the panels. Size: 4.8 x 38mm, head has a 12 mm diameter.

Smooth Arctic White,  
Sail Cloth and Evening Blue



Smooth Arctic White



Smooth Sail Cloth, Countrylane Red, Traditional Red and Iron Grey



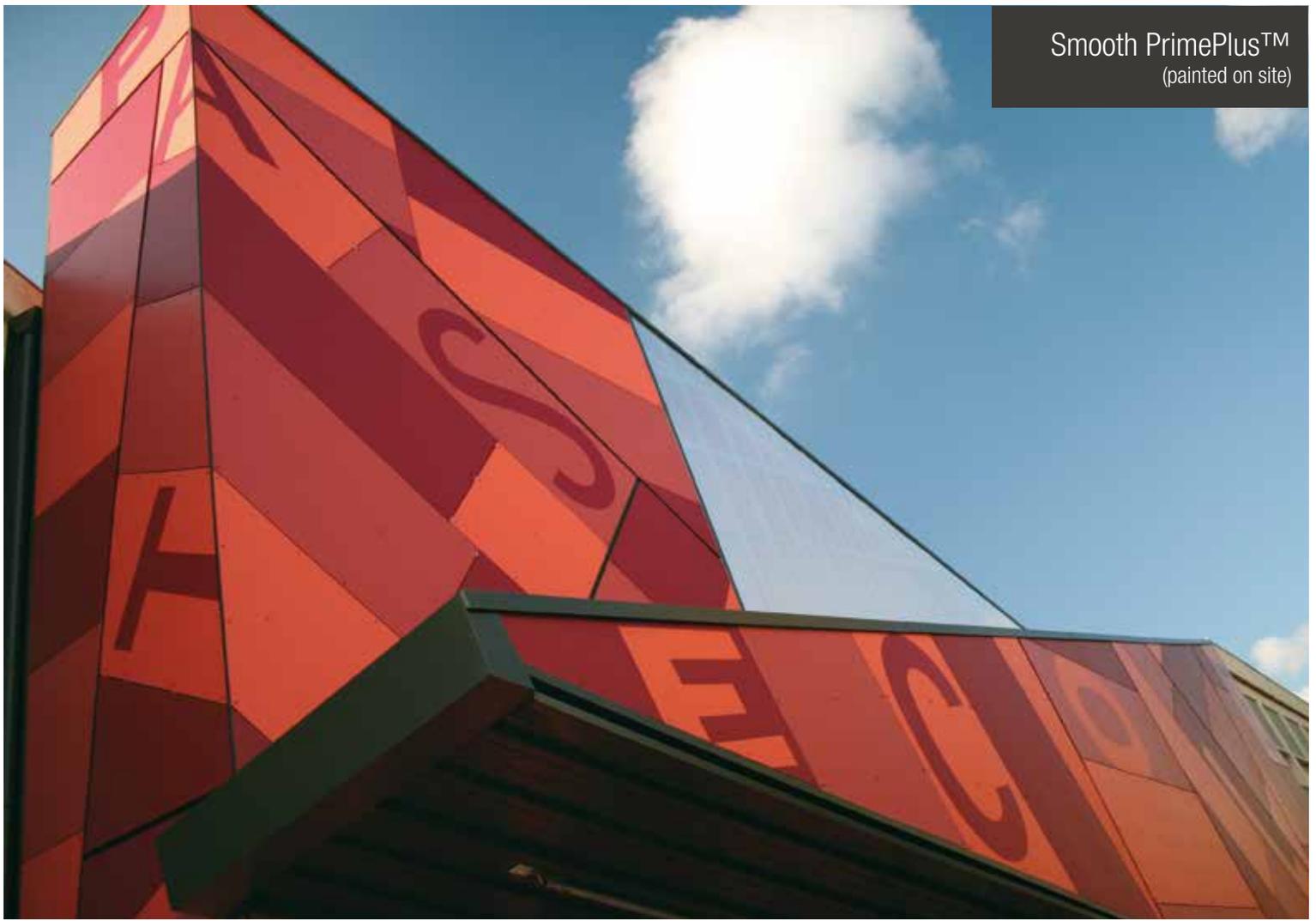
Smooth Sail Cloth,  
Arctic White and Iron Grey



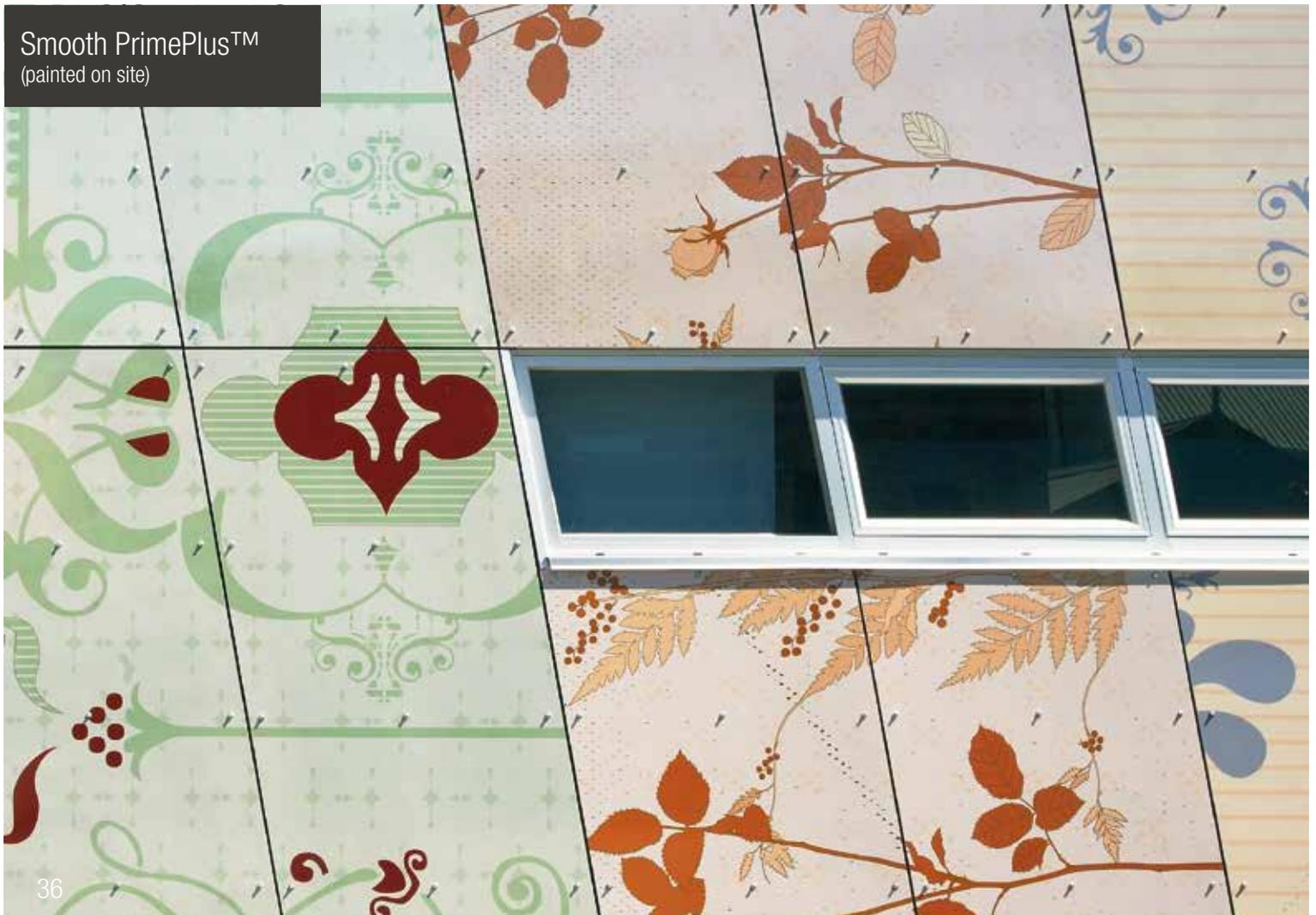
Smooth Light Mist



Smooth PrimePlus™  
(painted on site)



Smooth PrimePlus™  
(painted on site)







### Touch-up paint

These ColorPlus® Technology matched paints, compatible with the factory finish, are essential for the correct and warranted installation of James Hardie® cladding materials. Use touch-up paint for coating cut ends to ensure long-lasting performance of the façade. It provides excellent coverage in a single layer and dries quickly, saving precious building time.



### EPDM tape

The high-quality EPDM tape protects wooden battens from the elements and ensures nice joints. Available in 20 metre rolls with a width of 60, 80, 100 and 120mm.

Colour: black.



### HardieGuillotine™ manual tool

Custom-designed manual tool that cuts HardiePlank® cladding fast and accurately every time, with no breaking, chipping or sawing dust. The cutting movement is stiffly controlled to enable safe, precise cutting of even the smallest slivers of material.



### HardieBlade® circular saw

Specially designed to produce only a very low amount of dust, this circular blade is perfect for straight-cutting James Hardie® cladding products. Using continuous disk or wood blades causes excessive levels of dust and very fast blade wear. Using HardieBlade® circular saw keeps blade costs and dust levels down. Available in 160mm, 190mm, 254mm, and 305mm diameters; fits most 30mm bore saws. Intended for outdoor use only.

HardiePlank®  
Cedar Monterey Taupe





Contact James Hardie

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