

Design flexibility
that's affordable.
With James Hardie,
It's Possible™

A2
fire-rated

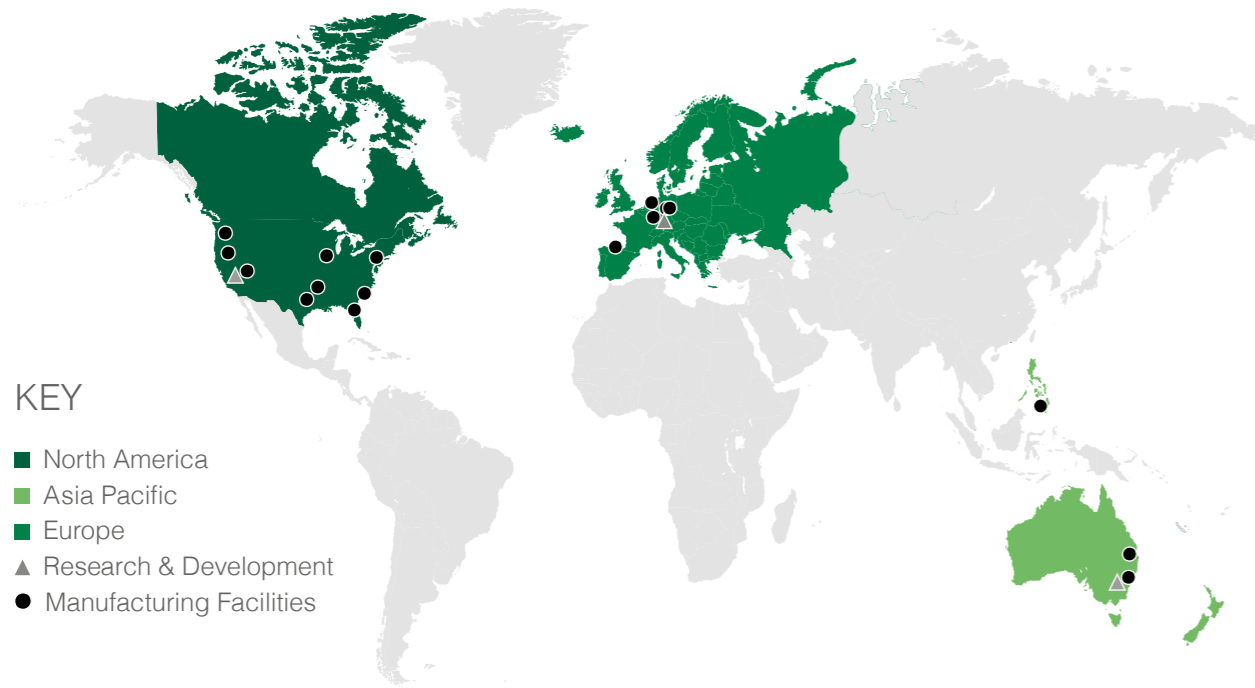


Hardie® Architectural Panel
fibre cement cladding



Hardie® Architectural Panel
Smooth Sand / Brushed Concrete

Hardie® Panel
Smooth



Contents

With James Hardie, It's Possible™	6
Introducing Hardie® Panel Collection	8
Unlimited Colour Flexibility	10
Expertise on your side	14
The finishing touches to a reliable system	16
Trust us for your recladding project	18
Project support	22

James Hardie is a world leader in the manufacture of high-performance fibre cement and fibre gypsum building solutions. As the trusted innovator and industry leader we empower homeowners and building professionals alike to achieve their dreams with premium quality solutions. Our products enable endless possibilities for designing forever homes and exceptional buildings, whilst also delivering trusted protection and long-lasting beauty.

We are a fast-paced company dedicated to our customers. We strive to deliver market driven innovation, an inclusive and empowering culture, and an unwavering commitment to our Zero Harm safety initiative. Whilst operating with a global mindset, we put great care into how our business can support the local communities in which we operate, live and work in.

Our cladding products not only create a stylish stand-alone solution, but also look great with other building materials such as stone, wood and brick, making design potential endless. We will provide sustainable solutions for your project, giving you affordable, individual designs, energy efficiency and everything you need to ensure your project looks stunning for years to come.

**Build your projects with a global organisation
that's been pursuing excellence since 1888.**



A2 fire-rated performance that's affordable.

With James Hardie, It's Possible™

If you're looking for a high performance, A2 fire-rated facade cladding at an affordable price – Hardie® Panel products are the right choice for your next project.

Whatever look you choose, you know you're getting the strength and durability your clients deserve – making it a smart and cost effective solution for any project.

■ Design Flexibility

A choice of textures in a range of stylish colours will enable you to build modern contemporary designs.

■ A2 Fire Protection - Guaranteed

James Hardie is the global leader of fibre cement products. You can trust in the quality of our A2,s1-d0 rated cladding, backed by an industry leading 15-year warranty.

■ Affordable Performance

A smart, cost effective solution for every project, giving you style, quality and protection at an unmatched price.

A2
fire-rated

15 Year
Warranty

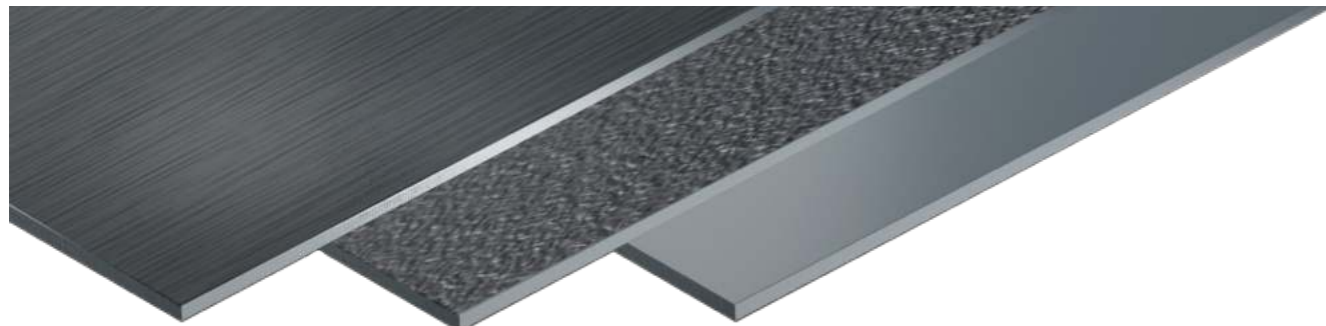


Scan for technical details and the classification report:



Introducing the Hardie® Panel range

Purposely designed as external cladding for commercial buildings in both new build and renovation. Hardie® Panel and Hardie® Architectural Panel cladding can be used in a ventilated construction fixed to either timber frame, steel frame or masonry walls using corrosion resistant rivets. Our cladding can be installed with or without insulation. With Hardie™ Blade saw blade, Hardie® Panel sheets can be easily cut to size on site.



Hardie® Architectural
Panel Brushed Concrete

Hardie® Architectural
Panel Smooth Sand

Hardie® Panel
Smooth

Dimensions: Nominal 3048 mm x 1220 mm x 8 mm

Windload testing for Hardie® Panel products

Frame type	Fixing type	Framing/ stud centres	Fixing Centres vertically	Published Wind pressure result (kPa) inc safety factor
Aluminium	Aluminium body / stainless mandrel facade rivets 5 mm x 18 mm x 14 head	600 mm	600 mm	- 1.40*
		400 mm	600 mm	- 1.80*

*Factored values

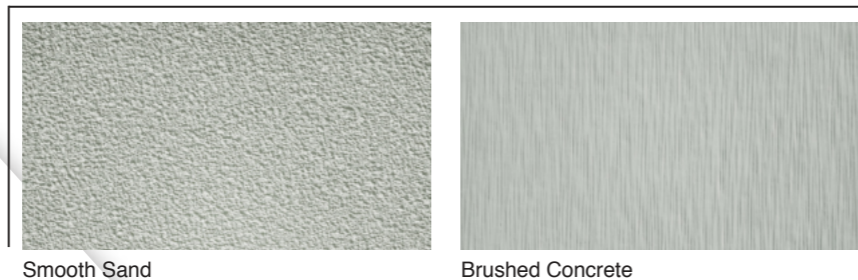


Design flexibility

15 Year
Warranty

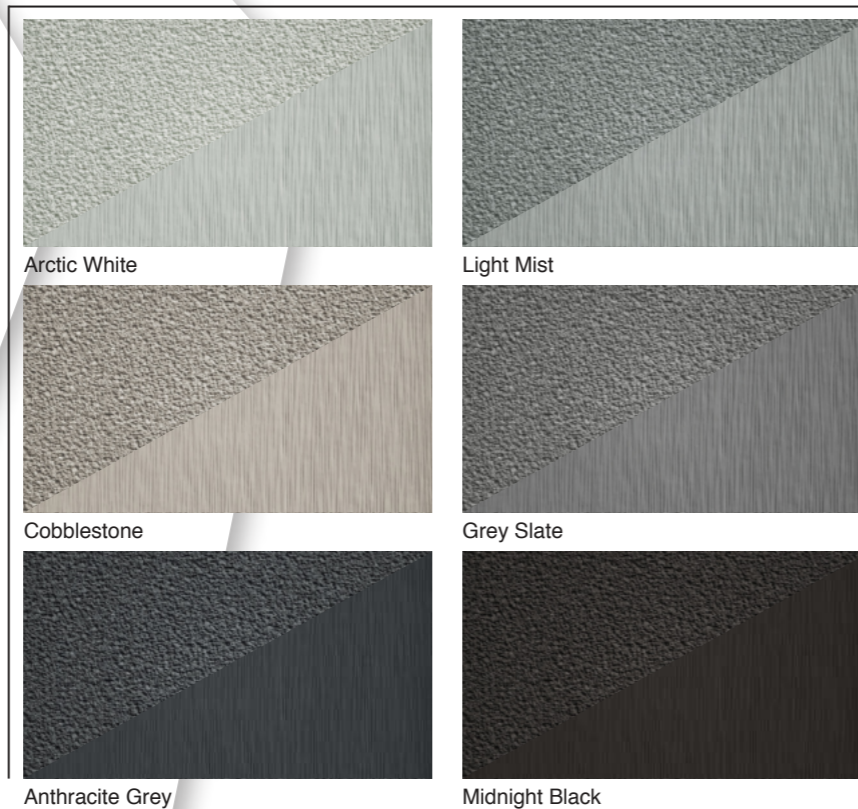
Hardie® Architectural Panel is available in two textures: Smooth Sand and Brushed Concrete. These textures will enable you to build modern, contemporary designs – specifically formulated to give you a long-lasting and low maintenance, consistent finish for years to come.

Textures



Colours

6 colours available in two textures stocked in the UK



Unlimited colours

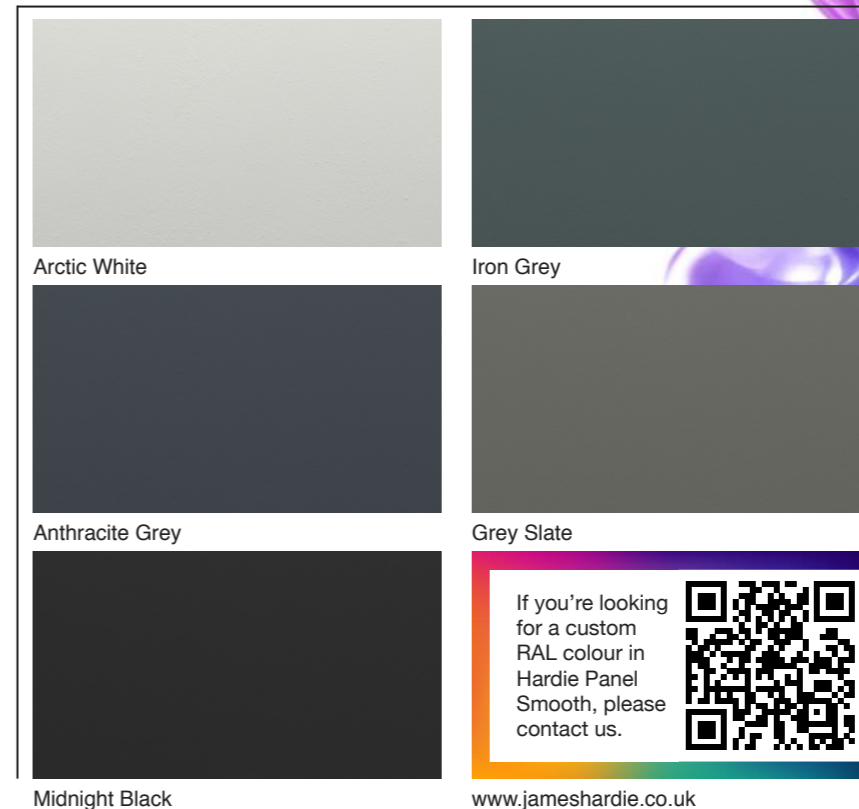
Hardie® Panel is available in a smooth texture and a variety of core colours – and if you need something special, you can choose from any standard RAL reference as a custom order.

Texture



Colours

5 colours in Smooth texture stocked in the UK



www.jameshardie.co.uk



Design choice

Hardie® Architectural Panel – Smooth Sand



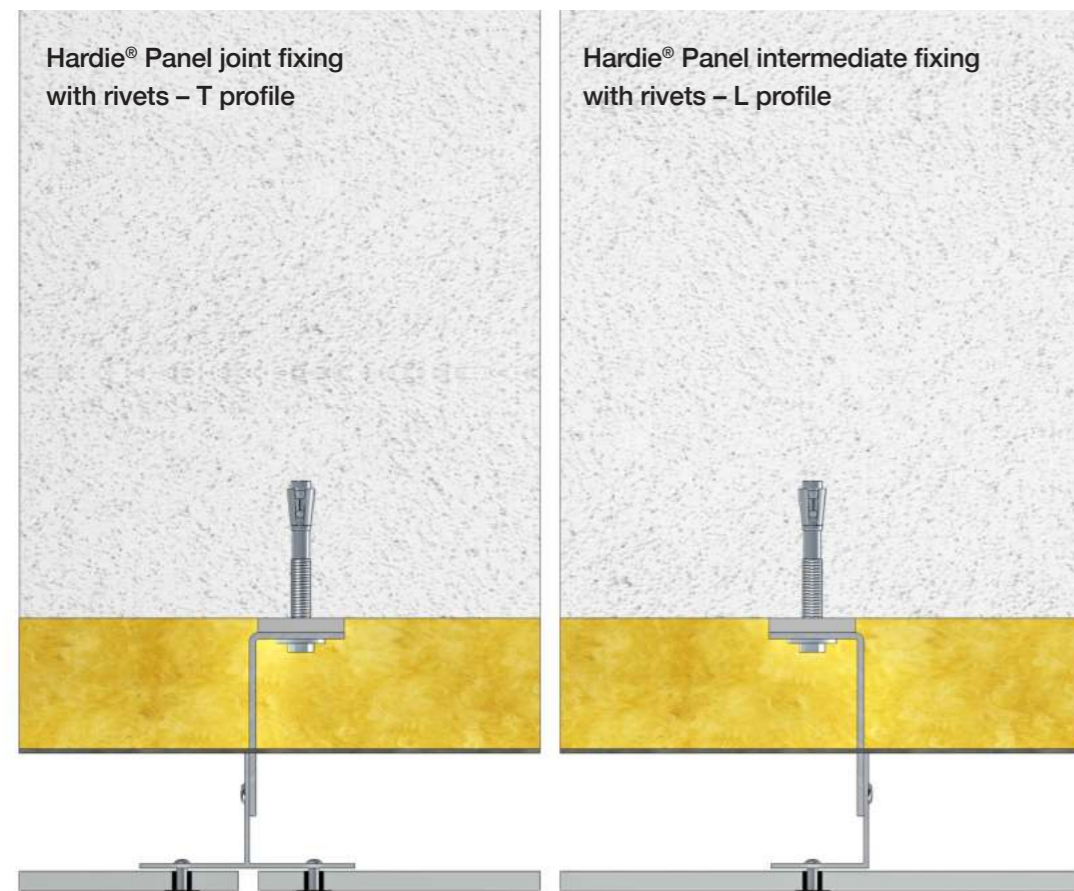
Hardie® Architectural Panel – Brushed Concrete



Expertise on your side

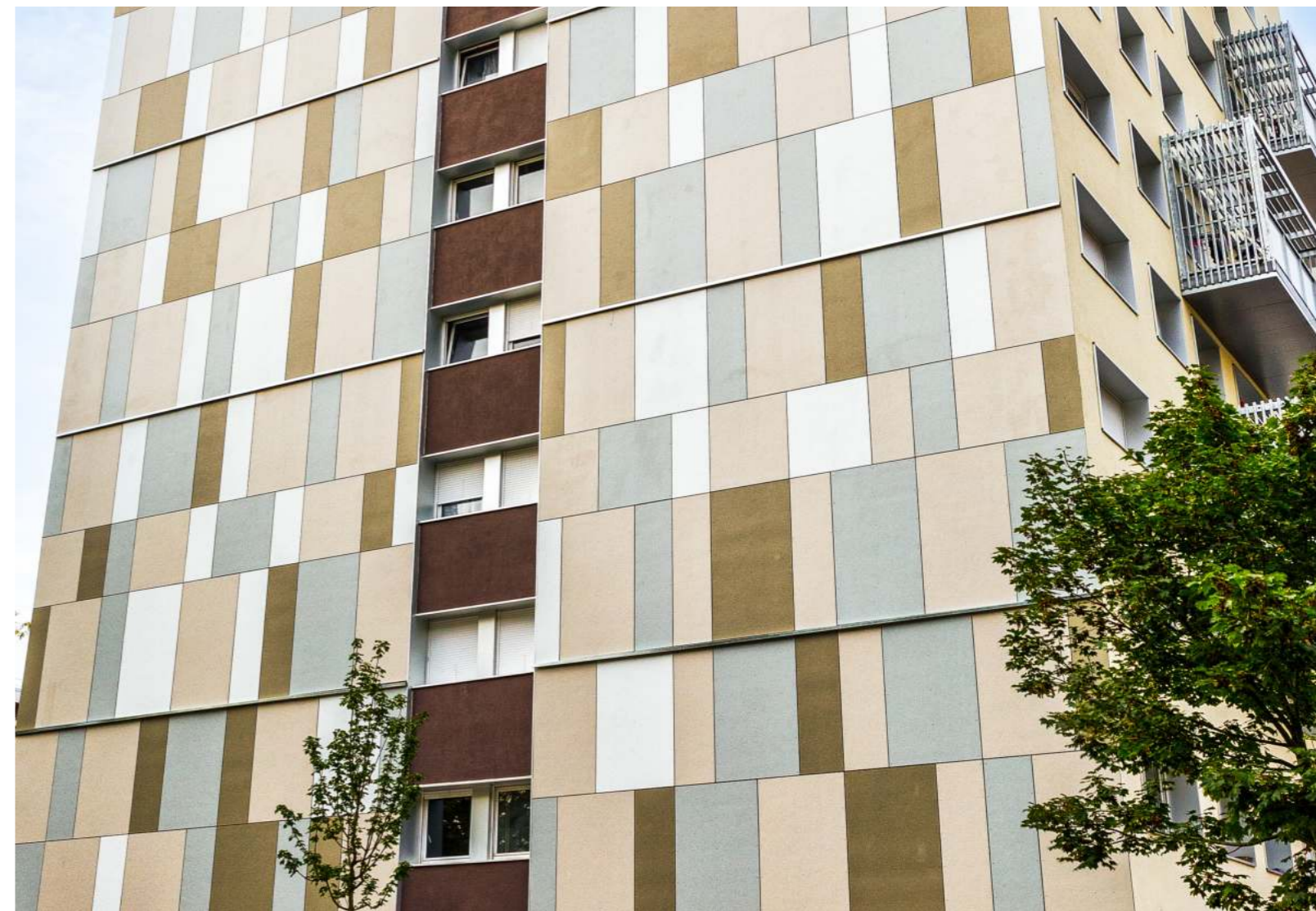
Our dedicated team of Hardie® Panel experts have extensive experience and specialist knowledge to support your project so contact us to see how we can help meet your requirements. Trust our fibre cement products knowing that you have made the best choice.

Contact your individual Hardie® Panel expert:
www.jameshardie.co.uk/contact-us



“ With James Hardie, all my open questions were clarified immediately and I always felt well looked after by trustworthy experts. It was a unique experience. ”

Robert L., Installer

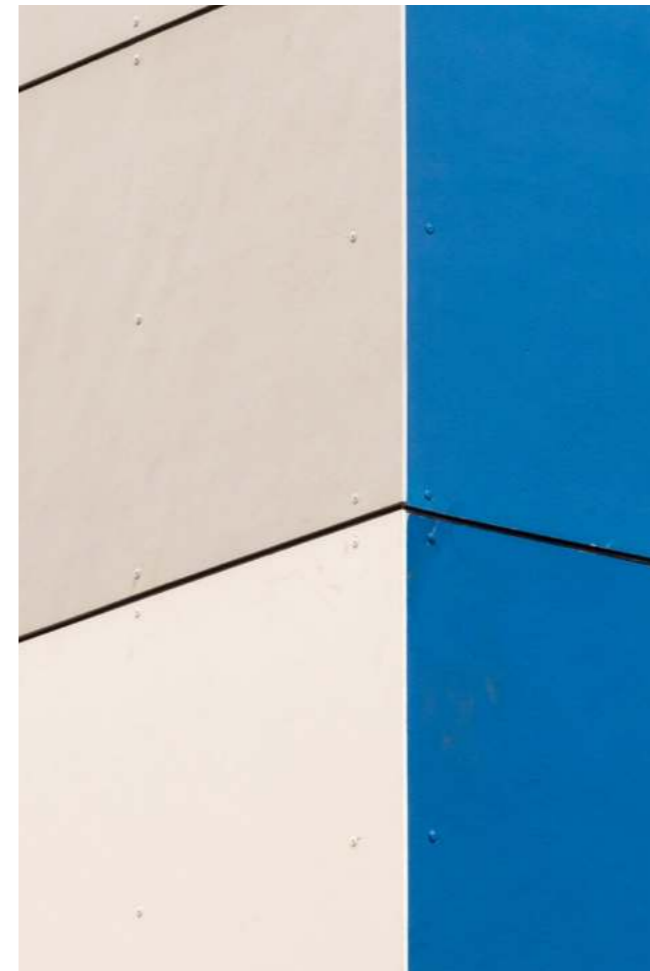




The finishing touches to a reliable system

Hardie™ Panel MetalTrim™ profiles are the perfect finish for a modern facade with accessories that fit the panel colour perfectly, by creating a nice contrast with colour-headed fixings and profiles. Colour matched rivets can also be sourced for your project.

All our accessories were developed for easy installation and perfectly complement to our Hardie® Panel cladding, providing an overall system you can rely on.



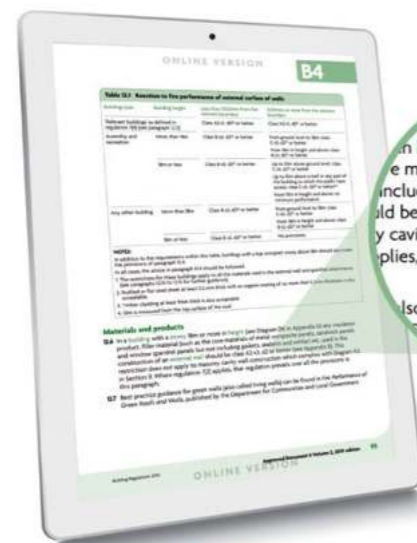
Hardie™ Panel MetalTrim™
for exterior corners: Length: 3000 mm
Available in 8 colours plus custom colour*

Trust Hardie® Panel for your recladding project

In light of recent updates to legislation and safety requirements, there are many buildings in the UK that will need to replace existing non-compliant facades with a non-combustible alternative in both the residential and commercial sectors.

Hardie® Panel can be used as a direct replacement for existing cladding on a range of buildings. The non-combustible A2-s1-d0 rated panel can be trusted for protection against fire and extreme weathering for many years to come, whilst providing the strength, durability and style that your clients deserve.

Recladding your project with Hardie® Panel is a way to not only ensure project safety and compliance but is also great way to revitalise and modernise older buildings.



in height (see Diagram D6 in
e materials of metal composite
including gaskets, sealants and sim
ld be class A2-s3, d2 or better (see
y cavity wall construction which co
plies, that regulation prevails over

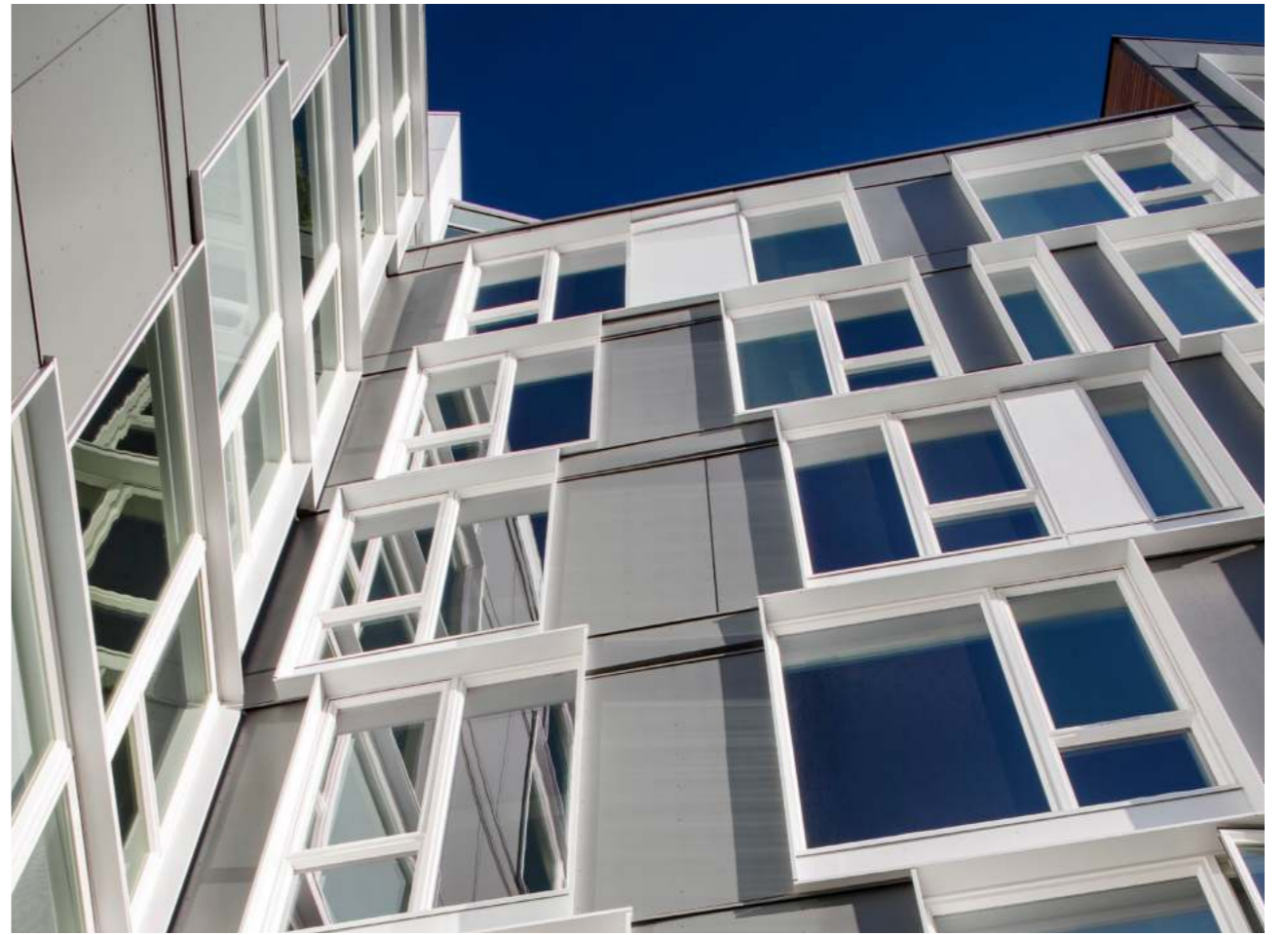
Also called living walls) can be
Department for Commun

Updated UK building regulations 2010;
approved document B



“ We chose Hardie® Panel for our project because we received a great amount of technical support from the team. The board is A2 fire-rated, affordable and in stock so for us, it was the obvious choice. ”

Andrew M., Architect



Project support



Order your Hardie® Panel sample now:
www.jameshardie.co.uk/panel-sample-request



Find all technical documents:
www.jameshardie.co.uk/technical-literature



Hardie® Panel cladding has been assessed by the British Board of Agreement and has been awarded BBA certificate number 05/4248.



The ecobau institute in Switzerland has confirmed that Hardie® Panel is fulfilling the highest requirements concerning ecological performance by awarding the highest possible certificate of eco-1.



We are delighted to offer Continuous Professional Development (CPD) presentations on the Evolution of Rainscreen Cladding. As members of the RIBA CPD Providers Network, all of our courses are RIBA approved which can be used to claim CPD points.

Following the seminar, our specification team will be happy to discuss any projects you may be working on at the moment, offer general advice and arrange for project take-offs to be supplied to you free of charge. Contact us for more info: info@jameshardie.co.uk



You will find the latest version of this brochure in digital form on our website. Technical modifications subject to changes. Should you require additional information, please contact our customer service.

Last updated 07/2022.

©2022 James Hardie Europe GmbH.

™ and ® denote registered and unregistered trademarks of James Hardie Technology Limited and James Hardie Europe GmbH.

James Hardie Building Products Ltd.

7 The Priory
Old London Road
Canwell
Sutton Coldfield
B75 5SH

Contact information:

Phone: 0121 311 3480
E-Mail: info@jameshardie.co.uk
www.jameshardie.co.uk

har-090-00056-IB-2-8-22

