

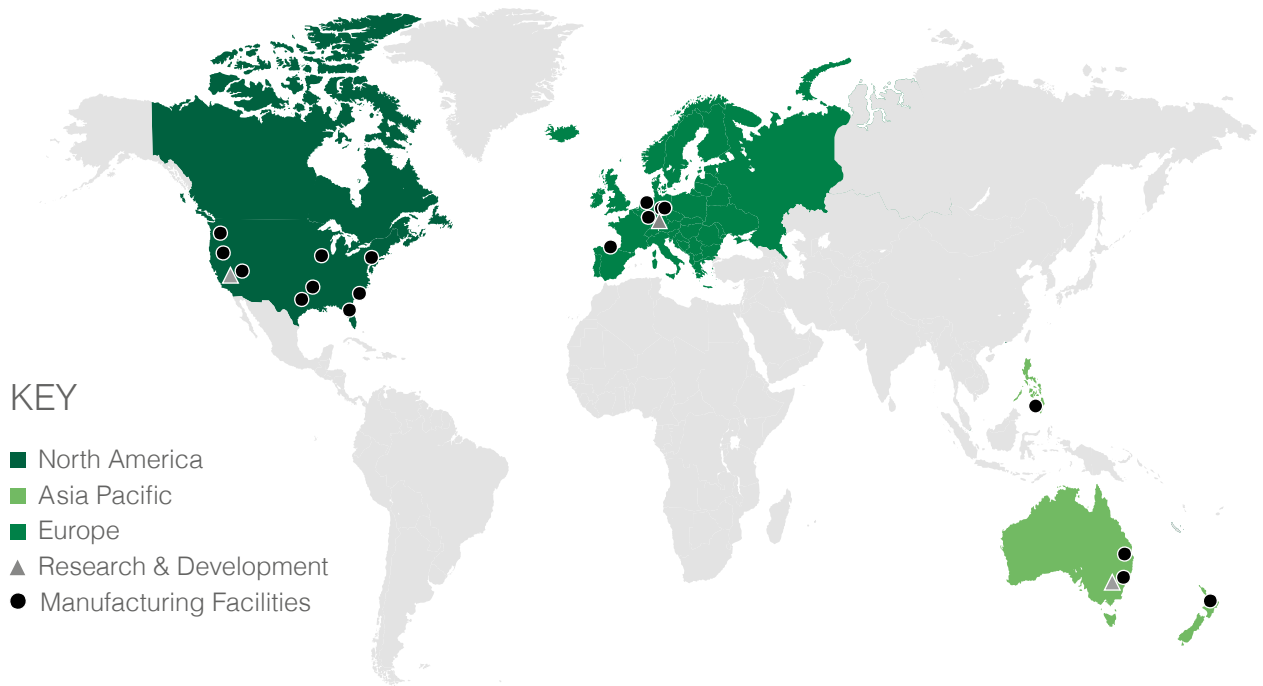
Your high performance facade panel

A2
fire-rated



Hardie® Panel fibre cement cladding





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, 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 stunning 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.**



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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 is 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.

- Non-combustible (A2, s1-d0)
- High performance, affordable solution
- 10 Year warranty covering paint and labour, protecting against peeling, cracking, and chipping

A2

fire-rated

warringtonfire
Proud to be part of  BDS

Warringtonfire
Holmesfield Road
Warrington
WA1 2DS

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warringtonfire.com

Title:

CLASSIFICATION OF
REACTION TO FIRE
PERFORMANCE
IN ACCORDANCE WITH
EN 13501-1: 2007 + A1:2009

Notified Body No:
0833

Product Name:
Hardiplank and Hardipanel

Report No:
408013

Issue No:
4

Prepared for:
James Hardie Building
Products Limited,
Unit 17,
Goodwood Road,
Eastleigh,
Hampshire,
SO50 4NT

Date:
13th December 2018



Warringtonfire Testing and Certification Limited
Registered in England and Wales
Registered Office: 10 Lower Grosvenor Place, London, United Kingdom, SW1W 0EN
Company Registration No: 11371436

Scan for
technical details
and the classifi-
cation report:

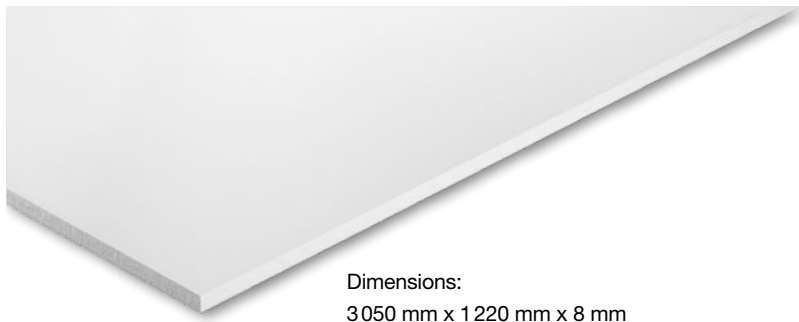


Hardie® Panel

certified performance

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

Hardie® Panel cladding



Information on windload testing

Frame type	Fixing type	Framing/ stud centres	Fixing Centres vertically	Published Wind pressure result (kPa) inc safety factor
Aluminium Nvelope NV1	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



Hardie® Panel cladding has been assessed by the British Board of Agrément 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



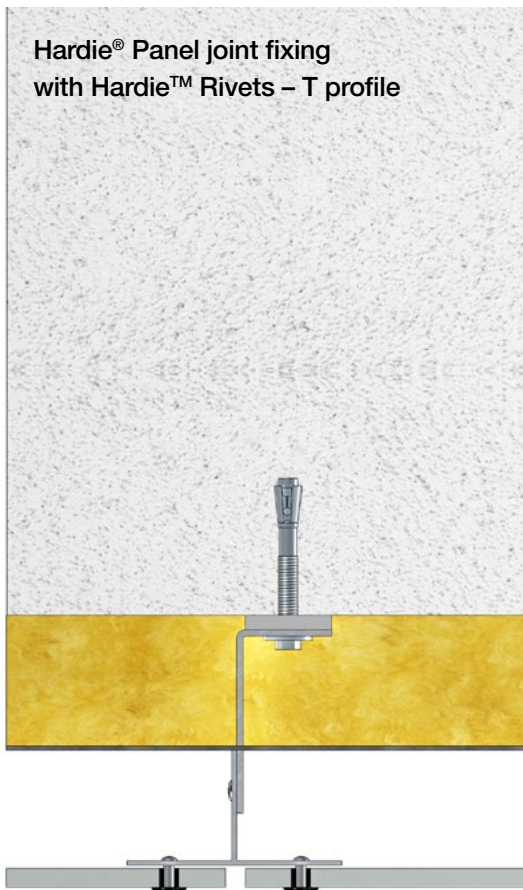
Expertise on your side

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.

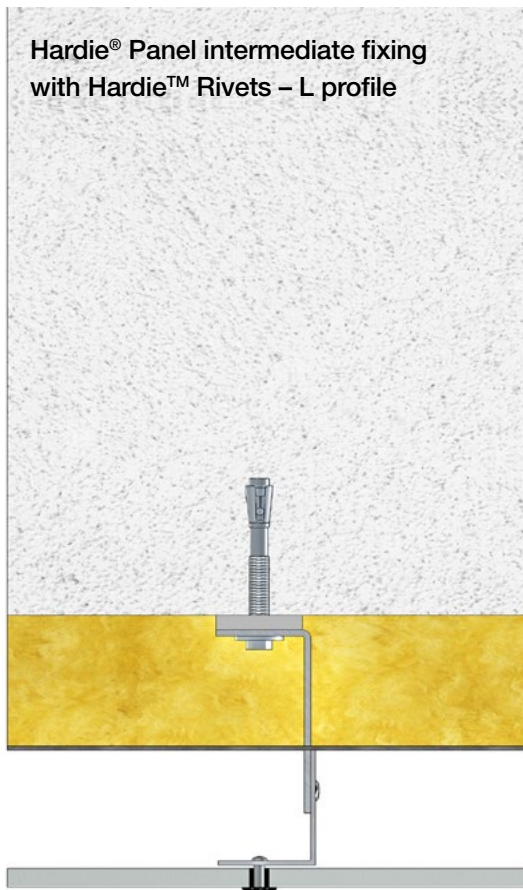
Contact your individual Hardie® Panel expert:
www.jameshardie.co.uk/contact-us



Hardie® Panel joint fixing
with Hardie™ Rivets – T profile

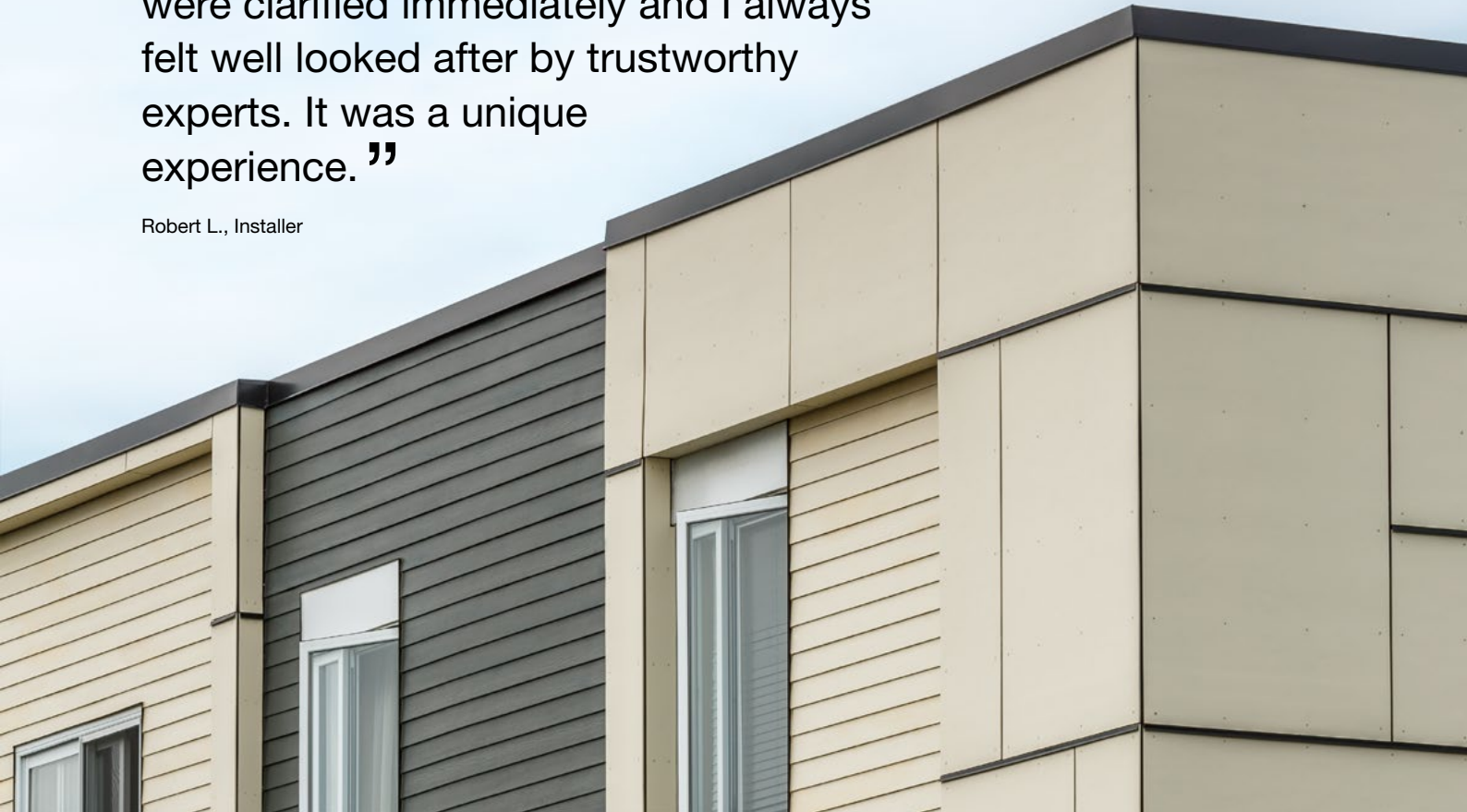


Hardie® Panel intermediate fixing
with Hardie™ Rivets – L profile



“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.”

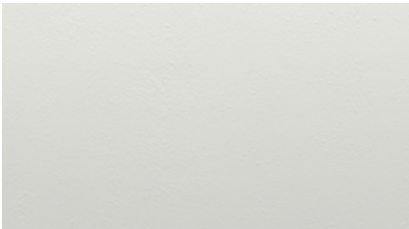
Robert L., Installer



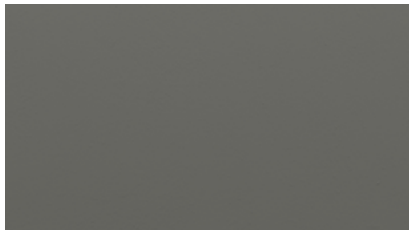
Unlimited colour flexibility

Hardie® Panel is available in a smooth texture and a variety of vibrant colours – specifically formulated to give you a long-lasting and low maintenance, consistent finish for years to come with a minimum warranty of 10 years.

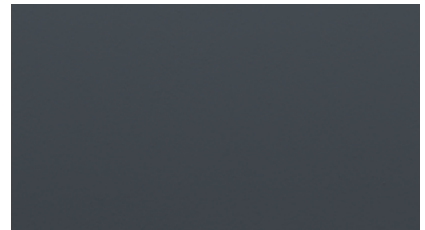
- 5 modern shades in stock
- Custom colour (all available RAL colours)
- Smooth texture



Arctic White



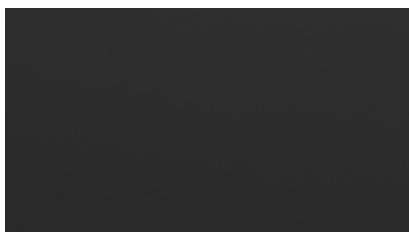
Grey Slate



Anthracite Grey



Iron Grey



Midnight Black



www.jameshardie.co.uk





UK, Bolton

The finishing touches to a reliable system

Hardie™ Panel coloured screws and rivets and 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 screws and profiles.

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 Rivets

Available in 5 colours plus custom colour*



Hardie™ Panel MetalTrim™

for exterior corners: Length: 3000 mm

Available in 5 colours plus custom colour*



Hardie™ Plank MetalTrim™

for interior corners: Length: 3000 mm

Available in 5 colours plus custom colour*

*detailed information on page 10

Design flexibility

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 a great way to revitalise and modernise older buildings.



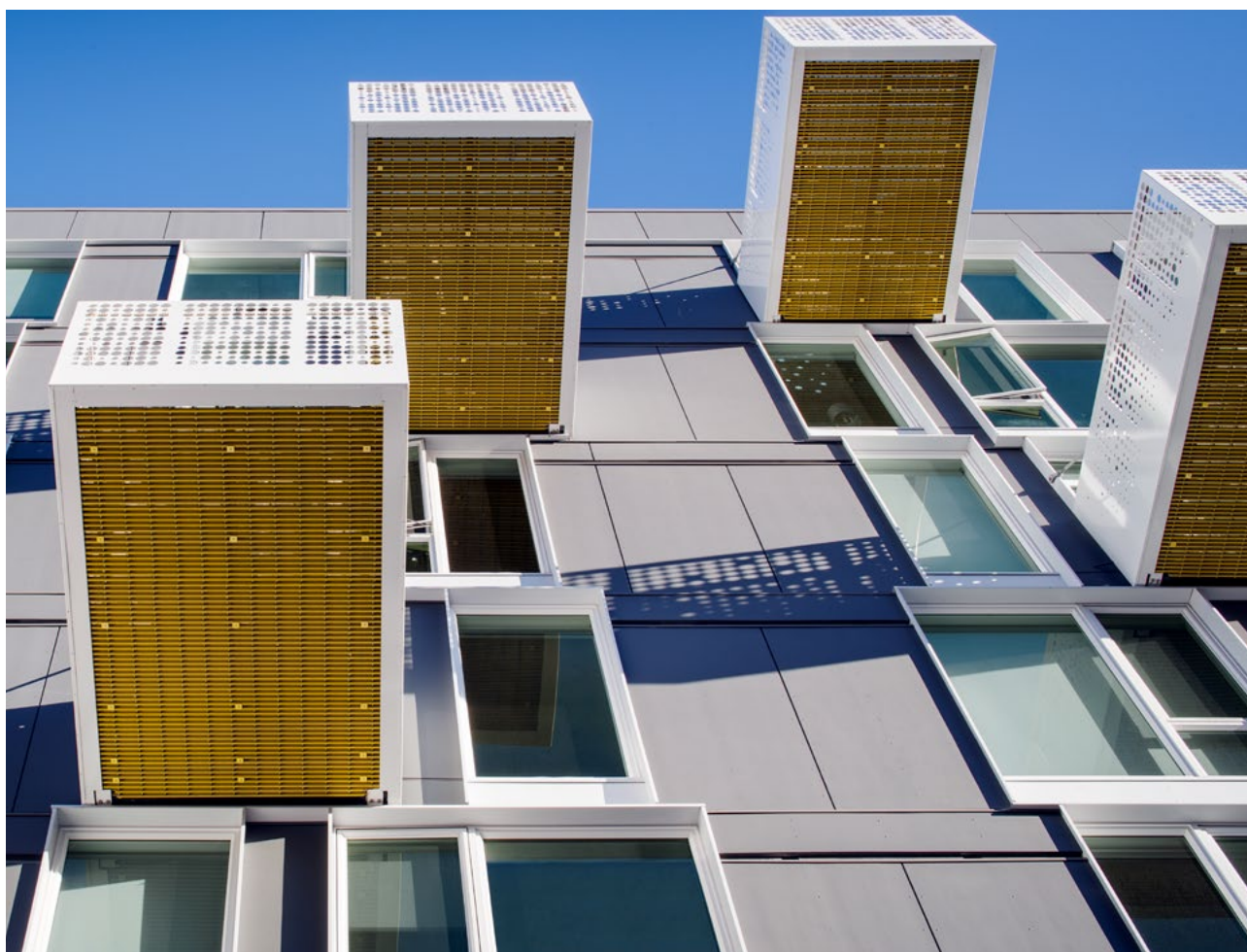
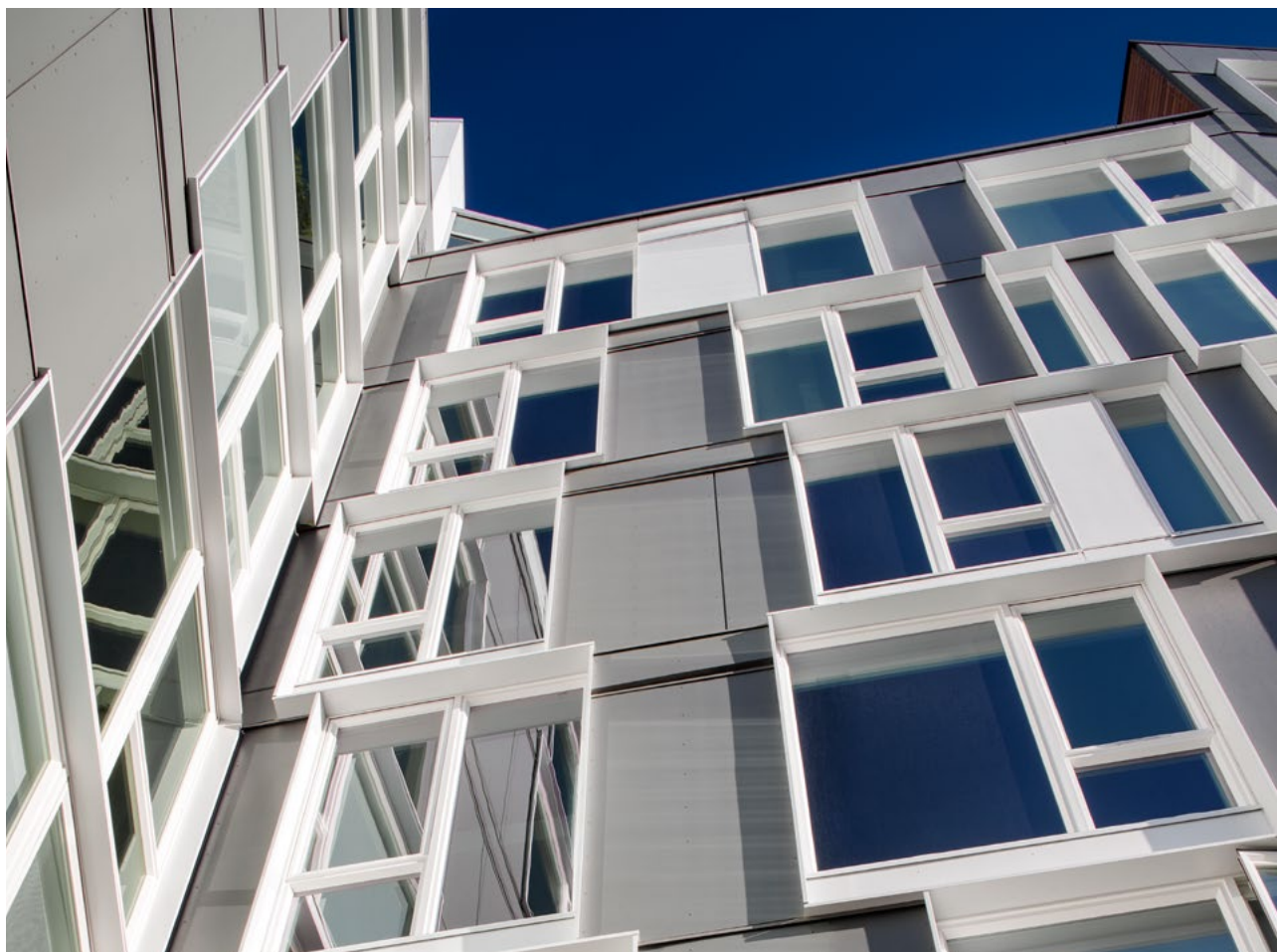
updated UK building regulations 2010;
approved document B



“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/HardiePanel-Sample



Find all technical documents:
www.jameshardie.co.uk/download

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.

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