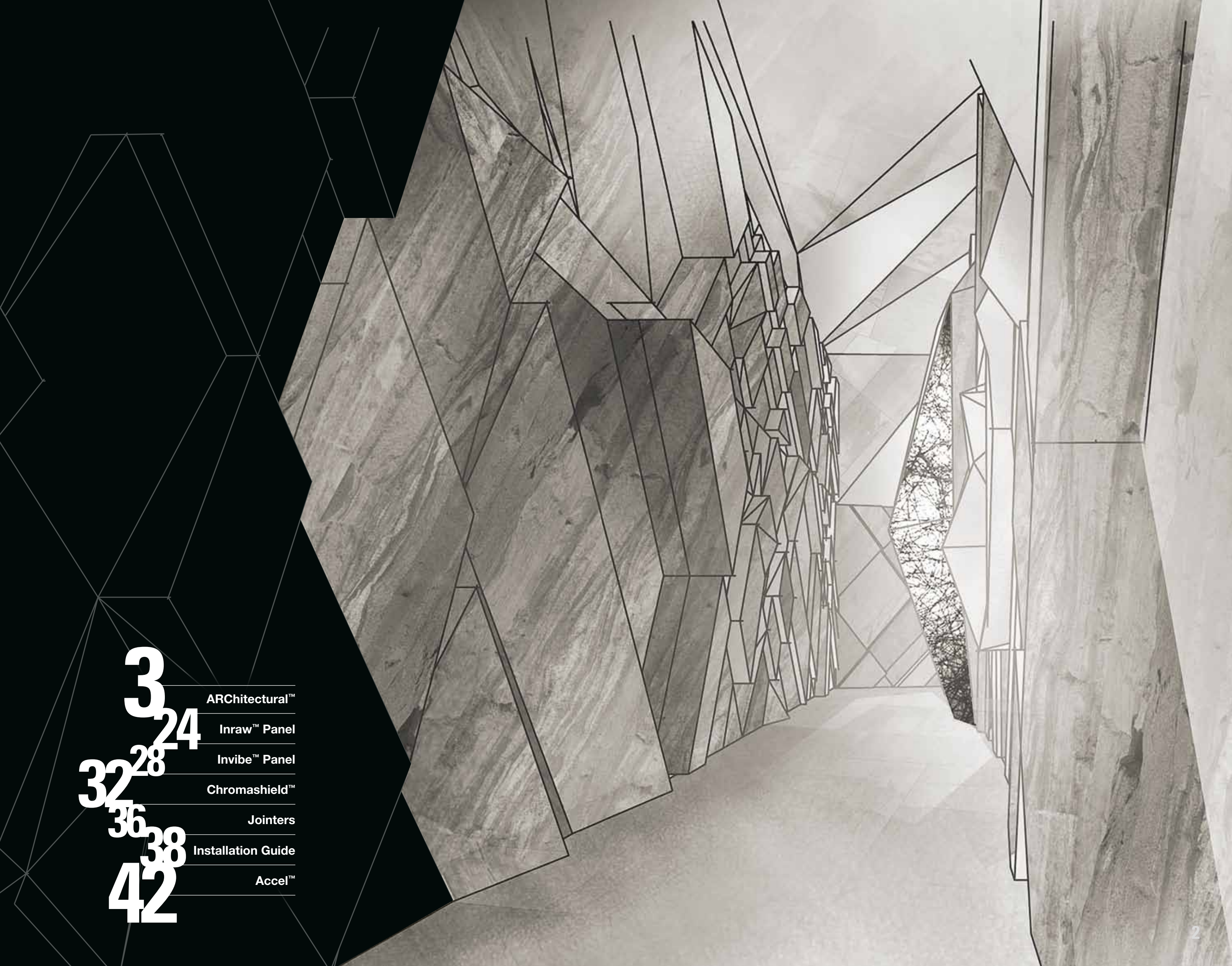




ARCHITECTURALTM

ENDURING
ARCHITECTURE
FINDS ITS
INSPIRATION
IN ENDURING
ARCHITECTURAL
INNOVATION

VOL 1



3	ARChitectural™
24	Inraw™ Panel
28	Invibe™ Panel
32	Chromashield™
36	Jointers
38	Installation Guide
42	Accel™



ARCHITECTURAL™

The ARChitectural™ range of commercial pre-finished products offers outstanding durability and supports the creation of enduring architecture.

The range features ChromaShield™ technology, the combination of a series of advanced and durable coatings with James Hardie® cement-composite substrates that also have durability as its core DNA.

ChromaShield™ technology brings together these two durable elements to create products that offer a 'double shield' of durability from the surface level coating to the core.



'ARCHITECTURAL' PHILOSOPHY
HAS ITS ROOTS IN THE
IMAGINATIONS AND HEARTS
OF THE AUTHORS TO THE
BUILT ENVIRONMENT.





213

Turquoise
ChromaShield[™]

207

Greige
ChromaShield[™]

201

Blanc
ChromaShield[™]

208

Coco
ChromaShield[™]

209

Flannel
ChromaShield[™]









ARCHITECTURE HAS
RECORDED THE GREAT IDEAS
OF THE HUMAN RACE.

JOHANN WOLFGANG VON GOETHE

INraw™ panel

ARChitectural™ Inraw™ Panel

Featuring Chromashield™ Technology 100 Series Coating

ARChitectural™ Inraw™ panel is a pre-finished panel with a high level of application durability and characterised by a natural raw concrete aesthetic.

Inraw™ panel's core DNA is durability, because it's made from James Hardie® 6mm thick cement-composite substrate that's coated using ChromaShield™ 100 series. Inraw™ panel offers a 'double shield' of durability in a vast range of commercial interior dry wall and ceiling applications.

Sheet size 2700 x 1200mm

Thickness 6mm

Finish Gloss or Satin

Application Commercial interior wall and ceiling in dry areas.

Characterised
by a natural
raw concrete
aesthetic.

Inraw™ panel key benefits*

Natural aesthetic

The natural aesthetic of raw concrete in a satin or gloss finish.*** Like a fingerprint, each panel has its own unique characteristics, with slight variations in shade, tone and pattern.

Design integrity

Design integrity is maintained over time due to a high level of application durability. It's resistant to fading, yellowing, cracking, peeling and flaking. It also provides good resistance to surface scratching, abrasion and wear.

Low maintenance

Low maintenance and easy to clean. Resistant to household stains, chemicals and solvents, and bacteria and mould.

Dimensional stability

It's resistant to cracking, warping and swelling due to the robust nature of the James Hardie® cement-composite substrate.

Fire resistance

Made from a non-combustible substrate and achieves the best possible fire hazard properties classification of Group 1 – in accordance with AS/NZS 3837. This enables Inraw™ panel to be used in the broadest range of commercial interior dry applications, in various building types under the BCA.

Fast and easy installation

Does not require a base substrate for installation. Can be direct-fixed to either light gauge steel or timber frames at 600mm centres, saving time and money. Inraw™ panel can be butt-jointed or installed with the ARChitectural™ range of natural anodised aluminium extrusions to create a variety of different looks.

Energy efficiency

An R-Value of up to 3.4 can be achieved for the wall when used in conjunction with the right insulation (see James Hardie's Wall System Thermal Performance Total R-Values Technical Supplement).

A healthy product for living

Inraw™ panel is made from benign raw materials low in toxicity, including cellulose fibre (unbleached pine wood pulp from sustainable plantation timbers), ordinary Portland cement, ground sand,** small amounts of additives and water. Both substrate and coating contain no VOC's (volatile organic compounds).

Peace of mind

Inraw™ panel is a product from James Hardie®, a long standing industry innovator. Its products are tested, tried and trusted.

Warranty

Inraw™ panel comes with a 10 year product warranty.



* Key benefits apply when the product is installed and maintained correctly and to the extent set out in James Hardie's published literature current at the time of installation. For more information about performance, installation, warranties and warnings go to www.arc-architectural.com.au

** Please read the Best Practice Guide: Working safely with Fibre Cement Products, which is available at www.arc-architectural.com.au

*** The colours represented in all imagery have been reproduced as a guide only. For complete satisfaction, please refer to physical product samples for the exact colour and finish.

invibeTM panel

ARChitecturalTM InvibeTM Panel

Featuring ChromashieldTM Technology 200 Series Coating

ARChitecturalTM InvibeTM panel is a pre-finished panel with a high level of application durability and characterised by a lustrous coloured look.

InvibeTM panel's core DNA is durability, because it's made from James Hardie® 6mm thick cement-composite substrate that's coated using ChromaShieldTM 200 series. InvibeTM panel offers a 'double shield' of durability in a vast range of commercial interior wall and ceiling applications in both wet and dry areas.

Sheet size 2700 x 1200mm

Thickness 6mm

Finish Gloss or Satin

Application Commercial interior wall and ceiling in both wet and dry areas.

A 'double shield'
of durability.

Invibe™ panel key benefits*

A lustrous, coloured look in a satin or gloss finish

A carefully selected colour range*** that delivers an 'on trend' palette to suit a variety of different aesthetics. Gloss and satin finishes used together extend design opportunities to create a multitude of textured wall patterns.

Design integrity

Design integrity is maintained over time due to a high level of durability. Resistant to fading, yellowing, cracking, peeling and flaking as well as good resistance to surface scratching, abrasion and wear.

Low maintenance

Low maintenance and easy to clean. Resistant to household stains, chemicals and solvents, and bacteria and mould.

Dimensional stability

Resistant to cracking, warping and swelling due to the robust nature of the James Hardie® cement-composite substrate.

Fire resistance

Made from a non-combustible substrate and achieves the best possible fire hazard properties classification of Group 1 – in accordance with AS/NZS 3837. This enables Invibe™ panel to be used in the broadest range of commercial interior wet and dry applications, in various building types under the BCA.

Resistant to damage from moisture and steam

Can be used in wet area applications, including enclosed shower areas. The ChromaShield™ 200 series coating is layered to provide a thick surface barrier to moisture, and the James Hardie® cement-composite substrate is a homogenous material that is resistant to moisture damage.

Fast and easy installation

Does not require a base substrate for installation. It can be direct-fixed to either light gauge steel or timber frames at 600mm centres, saving time and money. Can be butt-jointed or installed with the ARChitectural™ range of natural anodised aluminium extrusions to create a variety of different looks.

Energy efficiency

When Invibe™ panel is used in conjunction with the right insulation (see James Hardie's Wall System Thermal Performance Total R-Values Technical Supplement), an R-Value of up to 3.4 can be achieved for the wall.

A healthy product for living

Invibe™ panel is made from benign raw materials low in toxicity, including cellulose fibre (unbleached pine wood pulp from sustainable plantation timbers), ordinary Portland cement, ground sand,** small amounts of additives and water. Both substrate and coating contain no VOC's (volatile organic compounds).

Peace of mind

Invibe™ panel is a product from James Hardie®, a long standing industry innovator. Its products are tested, tried and trusted.

Warranty

Invibe™ panel comes with a 10 year product warranty.

* Key benefits apply when the product is installed and maintained correctly and to the extent set out in James Hardie's published literature current at the time of installation. For more information about performance, installation, warranties and warnings go to www.arc-architectural.com.au

** Please read the Best Practice Guide: Working safely with Fibre Cement Products, which is available at www.arc-architectural.com.au

*** The colours represented in all imagery have been reproduced as a guide only. For complete satisfaction, please refer to physical product samples for the exact colour and finish.



Each ChromaShield™ series coating has been specified with the end product in mind.

Chromashield™ Technology

ChromaShield™ technology is expressed through a series of advanced and durable coatings combined with James Hardie® cement-composite substrates that also have durability as its core DNA.

ChromaShield™ technology brings together these two durable elements to create products that offer a 'double shield' of durability, from the surface level coating to the core.

Each ChromaShield™ series coating has been specified with the end product in mind, to further enhance its look, finish and application durability.

ChromaShield™ technology key attributes* include:

- Resistance to household stains, chemicals and solvents
- Resistance to fading and yellowing
- Resistance to cracking, peeling and flaking
- Resistance to bacteria and mould
- Are low in maintenance and are easy-to-clean.

* Key attributes apply when the product is installed and maintained correctly and to the extent set out in James Hardie's published literature current at the time of installation. For more information about performance, installation, warranties and warnings go to www.arc-architectural.com.au

Chromashield™ 100 Series Coating

A commercial-grade, clear coating for interior dry wall and ceiling applications.

ChromaShield™ 100 series coating has been specified to enable a 'natural concrete' aesthetic in a cement-composite panel, and to achieve a high application durability for ARChitectural™ Inraw™ panel in commercial interior dry wall and ceiling applications.

In addition to the standard ChromaShield™ technology attributes* the 100 Series coating include:*

- Provides good resistance to surface scratching, abrasion and wear
- Is made from products that contain no VOC's (volatile organic compounds).

Chromashield™ 200 Series Coating

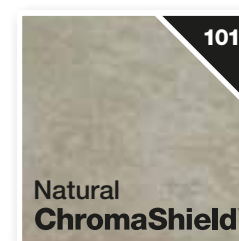
A commercial-grade, coloured coating for interior wall and ceiling applications in both wet and dry areas.

ChromaShield™ 200 series coating has been specified for a lustrous look and finish, and to achieve a high application durability for ARChitectural™ Invibe™ panel in commercial interior wall and ceiling applications in both wet and dry areas.

In addition to the standard ChromaShield™ technology attributes* the 200 Series coating include:*

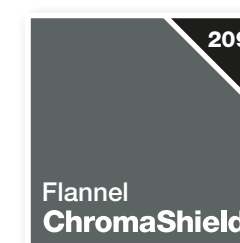
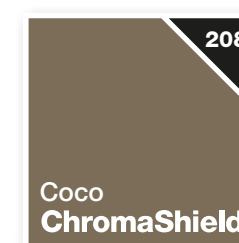
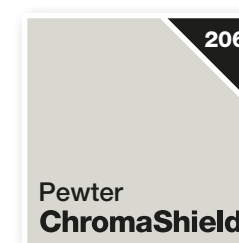
- Provides good resistance to surface scratching, abrasion and wear
- Is resistant to damage from moisture and steam
- Is made from products that contain no VOC's (volatile organic compounds).

Inraw™ panel interior colour palette* 100 Series coating



The slight variances in shade, tone and pattern is an inherent characteristic of Inraw™ panel, with each panel having its own unique characteristics.

Invibe™ panel interior colour palette* 200 Series coating



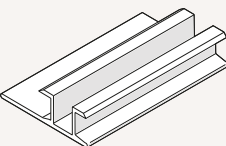
A range of anodised aluminium extrusions for interior use to create joints, corners and finishing details.

Interior Jointers

6mm Aluminium Negative Jointer

A natural anodised aluminium extrusion used to join Invibe™ and Inraw™ panels in dry area applications, creating an expressed-joint look.

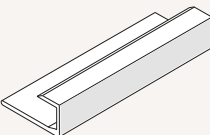
Product code
305649
Length
2700mm



6mm Aluminium End Cap

A natural anodised aluminium extrusion, used to finish the edges of Invibe™ and Inraw™ panel in dry area applications.

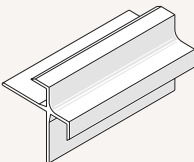
Product code
305650
Length
2700mm



6mm Aluminium External Corner

A natural anodised aluminium extrusion, used to create external corners with Invibe™ and Inraw™ panel. This extrusion is suitable for use in both wet and dry area applications. (Note: Inraw™ panel is suitable for use in dry area applications only)

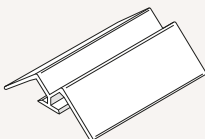
Product code
305651
Length
2700mm



6mm Aluminium Internal Corner

A natural anodised aluminium extrusion, used to create internal corners with Invibe™ and Inraw™ panel. This extrusion is suitable for use in both wet and dry area applications. (Note: Inraw™ panel is suitable for use in dry area applications only).

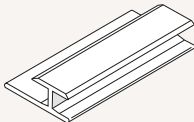
Product code
305652
Length
2700mm



6mm Aluminium Wet Area Jointer

A natural anodised aluminium extrusion used to join Invibe™ panels in wet area applications.

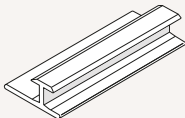
Product code
305653
Length
2700mm



6mm Aluminium Dry Area Jointer

A natural anodised aluminium extrusion used to join Invibe™ and Inraw™ panels in dry area applications.

Product code
305654
Length
2700mm














INSTALLATION GUIDE

for ARChitectural™ Inraw™ and Invibe™ panels

IMPORTANT NOTES

1. Suitable for internal use only.
2. Failure to install, finish or maintain this product in accordance with applicable building codes, regulations, standards and James Hardie's written application instructions may lead to personal injury, affect system performance, violate local building codes, and void James Hardie's product warranty.
3. Make sure your information is up to date. When specifying or installing James Hardie® products, ensure you have the current manual. If in doubt, or you need more information, visit www.arc-architectural.com.au or Ask James Hardie® on 13 11 03.

ARCHITECTURAL™ INVIBE™ PANEL						
FINISH	DESCRIPTION	SIZE MM (NOMINAL)				
 Satin Gloss	A pre-finished panel made from James Hardie® 6mm thick cement composite substrate and coated using advanced and durable ChromaShield™ technology 200 series. Available in 12 different colours in either satin or gloss.	Width	Length	Thickness	Mass kg/m²	Pallet weight
		1200	2700	6	10	388 (12 per pack)
ARCHITECTURAL™ INRAW™ PANEL						
 Satin Gloss	A pre-finished panel with the natural look of concrete made from James Hardie® 6mm thick cement composite substrate and coated using advanced and durable ChromaShield™ technology 100 series. Available in either satin or gloss. The slight variances in shade, tone and pattern is an inherent characteristic of Inraw™ panel, with each panel having its own unique characteristics.	1200	2700	6	10	388 (12 per pack)
NOTES All dimensions and masses provided are approximate only and subject to manufacturing tolerances. Masses are based on equilibrium moisture content of product. For product codes refer to www.arc-architectural.com.au						

ACCESSORIES / TOOLS SUPPLIED BY JAMES HARDIE®			
	6mm Aluminium Dry Area Jointer A natural anodised aluminium extrusion used to join panels in dry area applications. 2.7m 5 per pack Part No.305654		6mm Aluminium Internal Corner A natural anodised aluminium extrusion, used to create internal corners. Suitable for use in both wet and dry area applications. 2.7m 5 per pack Part No.305652
	6mm Aluminium Wet Area Jointer A natural anodised aluminium extrusion used to join panels in wet area applications. 2.7m 5 per pack Part No.305653		6mm Aluminium End Cap A natural anodised aluminium extrusion, used to finish the edges of ARChitectural™ Invibe™ and Inraw™ panels. 2.7m 5 per pack Part No.305650
	6mm Aluminium Negative Jointer A natural anodised aluminium extrusion used to join panels in dry and wet area applications, creating an expressed-joint look. 2.7m 5 per pack Part No.305649		James Hardie™ Joint Sealant. 300ml cartridge A general purpose, paintable polyurethane joint sealant. 20 per box. Part No.305534
	6mm Aluminium External Corner A natural anodised aluminium extrusion, used to create external corners with panels. Suitable for use in both wet and dry area applications. (Note - Inraw™ panel is suitable for use in dry area applications only). 2.7m 5 per pack Part No.305651		HardieBlade™ Saw Blade 185mm diameter A 185mm diameter poly-diamond blade for fast and clean cutting of James Hardie® fibre cement. 1 each Part No.300660
			12mm Double Sided Bonding Tape A double sided bonding tape used in conjunction with James Hardie™ Joint Sealant, to adhere Architectural™ Invibe™ and Inraw™ panels to frame or lining. 33m long roll Part No.305673
COMPONENTS NOT SUPPLIED BY JAMES HARDIE® Additional accessories and tools may be required in conjunction with the installation of this product. Please contact the manufacturer of this accessory or tool for information on their warranties, suitability and installation recommendations.			

WARNING DO NOT BREATHE DUST AND CUT ONLY IN WELL VENTILATED AREA

James Hardie® products contain sand, a source of respirable crystalline silica which is considered by some international authorities to be a cause of cancer from some occupational sources. Breathing excessive amounts of respirable silica dust can also cause a disabling and potentially fatal lung disease called silicosis, and has been linked with other diseases. Some studies suggest smoking may increase these risks. During installation or handling:

- (1) work in outdoor areas with ample ventilation;
- (2) minimise dust when cutting by using either hand guillotine, or, where not feasible, use a HardieBlade™ saw blade and dust reducing circular saw attached to a HEPA vacuum;
- (3) warn others in the immediate area to avoid breathing dust;
- (4) wear a properly-fitted, approved dust mask or respirator (e.g. P1 or P2) in accordance with applicable government regulations and manufacturer instructions to further limit respirable silica exposures. During clean-up, use HEPA vacuums or wet cleanup methods – never dry sweep.

For further information, refer to our installation instructions and Material Safety Data Sheets available at www.arc-architectural.com.au.

FAILURE TO ADHERE TO OUR WARNINGS, MATERIAL SAFETY DATA SHEETS, AND INSTALLATION INSTRUCTIONS MAY LEAD TO SERIOUS PERSONAL INJURY OR DEATH.

To help minimise scratching and chipping of the surface coating, work and cut the panel with the coated face down, leaving the protective peel on the panel.

STORAGE AND HANDLING

To avoid damage, all James Hardie® building products should be stored with edges and corners of the product protected from chipping. James Hardie® building products must be installed in a dry state and protected from weather during transport and storage. The product must be laid flat under cover on a smooth level surface clear of the ground to avoid exposure to water, moisture, etc.

RESPONSIBILITY

The specifier or other party responsible for the project must ensure that the details in this specification are appropriate for the intended application and that additional detailing is performed for specific design of any areas not covered by this guide.

FRAMING

Framing tolerances must be 3mm in any 3000mm length of frame. Frame must be square, straight and true and free of dirt and contaminants. All panel edges must coincide with wall framing.

Timber

All frames to be in accordance with AS 1684 'Residential timber-framed construction' and a minimum of 35mm wide.

Steel

All frames to be in accordance with NASH standard for Residential and Low-Rise Steel Framing Part 1: Design Criteria and the framing manufactures specifications and must have a base metal thickness (BMT) of 0.55 to 1.6mm and a bearing width of 35mm.

Over existing internal linings

Existing lining to be fastener fixed to wall frame. Install ARChitectural™ Inraw™ or Invibe™ panels to internal lining as per panel preparation steps.

Concrete, masonry or block walls

ARChitectural™ Inraw™ and Invibe™ panels must be fixed to timber or light gauge steel battens.

Timber battens: 35 x 45mm wide minimum.
Steel battens: 35 x 20 x 0.55 BMT galvanised.

HIGH IMPACT AREAS

Either install ARChitectural™ Inraw™ or Invibe™ panels over existing lining or reduce nogging spacing to 600mm centres.

WET AREAS

ARChitectural™ Invibe™ panel must be installed over 6mm Villaboard® lining, refer to AS 3740 'Waterproofing of domestic areas' and wet area section of this guide for more information. Inraw™ panel is not suitable for wet areas.

BRACING

ARChitectural™ Inraw™ and Invibe™ panels don't provide any bracing capacity. Villaboard® lining can be fixed under the ARChitectural™ Inraw™ and Invibe™ panels to provide bracing resistance according to the James Hardie® structural bracing guide. The ARChitectural™ Inraw™ and Invibe™ panels are then adhered to the Villaboard® lining as per the panel preparation steps.

FIRE RESISTANCE

Inraw™ and Invibe™ panels achieves the highest fire hazard properties classification of Group 1 in accordance with AS/NZS 3837.

Only Invibe™ panels are suitable as a kitchen splashback if kept a minimum of 200mm from a naked flame or heat source. Maximum service temperature for ARChitectural™ Inraw™ and Invibe™ panels is 60 °C.

PREPARATION

Ensure that framing and panel is dry and free of any dirt or contaminants before installation. Refer to panel preparation steps.

PRODUCT INFORMATION

General

ARChitectural™ Inraw™ and Invibe™ panels are manufactured to AS/ NZS 2908.2 'Cellulose-Cement Products Part 2: Flat Sheets' and are classified Type B, Category 3 in accordance with AS/NZS 2908.2. For Material Safety Data Sheets (MSDS) visit www.arc-architectural.com.au or Ask James Hardie™ on 13 11 03.

INSTALLATION GUIDE

for ARChitectural™ Inraw™ and Invibe™ panels

INSTALLATION NOTES

1. Ensure the product is of acceptable appearance prior to installation.
2. Ensure each board is flush, level and straight before adhering to frame.
3. For best results in colour matching it is recommended that orders are placed in full to ensure panels are from the same batch. Batch numbers are printed at the bottom of the label located on the rear of the panel.
4. Install panels with the rear panel arrow pointing in the same direction.
5. Wet areas require 6mm Villaboard® lining to be installed behind Invibe™ panels. See the wet area section for more information.

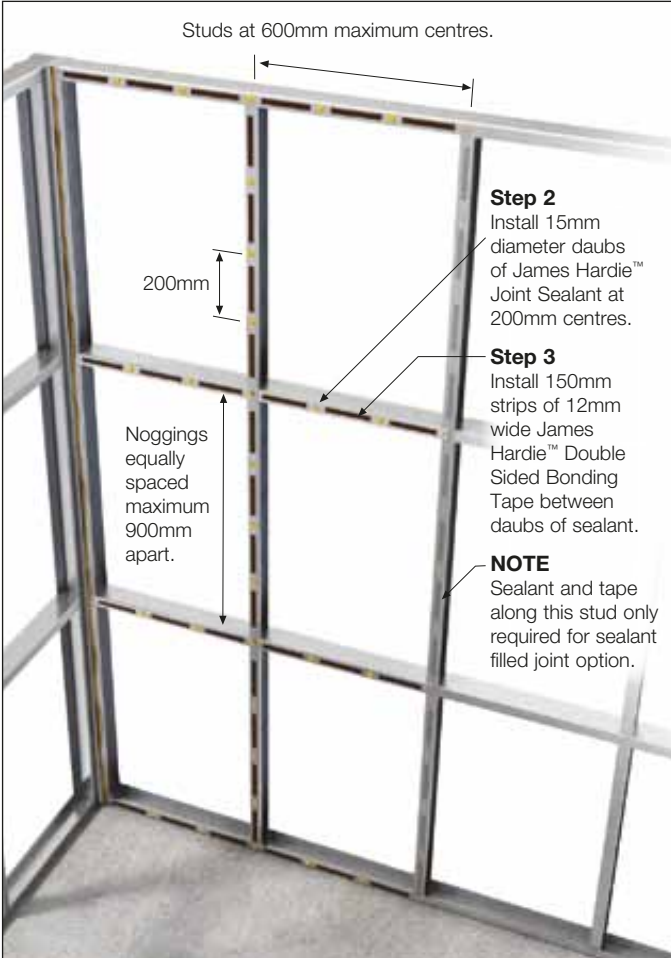


INSTALL PANELS IN SAME DIRECTION

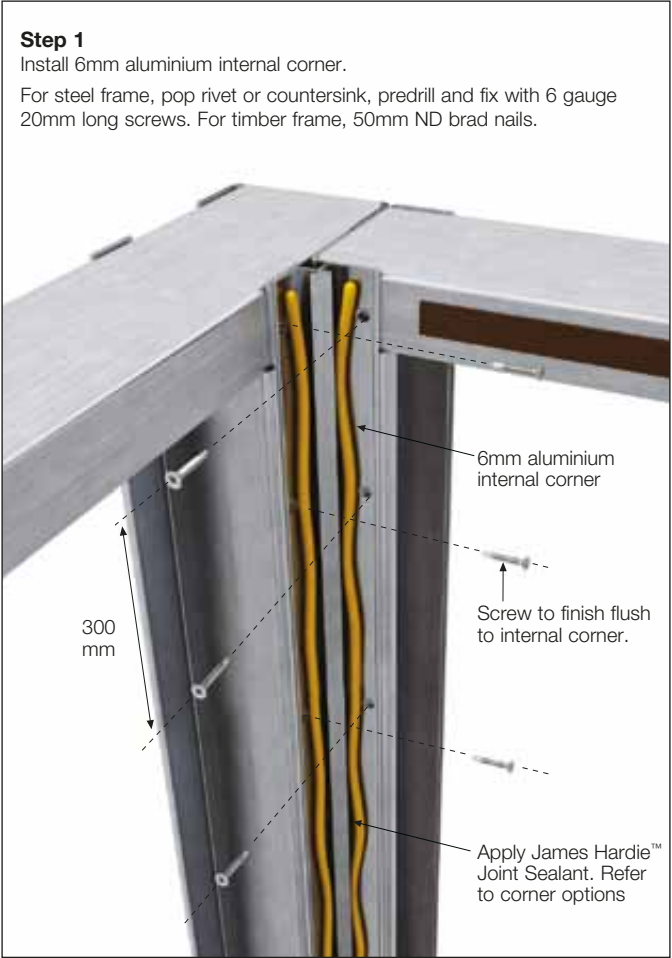
CUTTING

To help minimise scratching and chipping of the surface coating, cut the panel with the coated face down. Leave the protective peel on the panel until the panels are installed and the area is finished with all trades. Refer to safe working instructions on front page.

Steps 2 & 3 PANEL PREPARATION



Step 1 CORNER PREPARATION



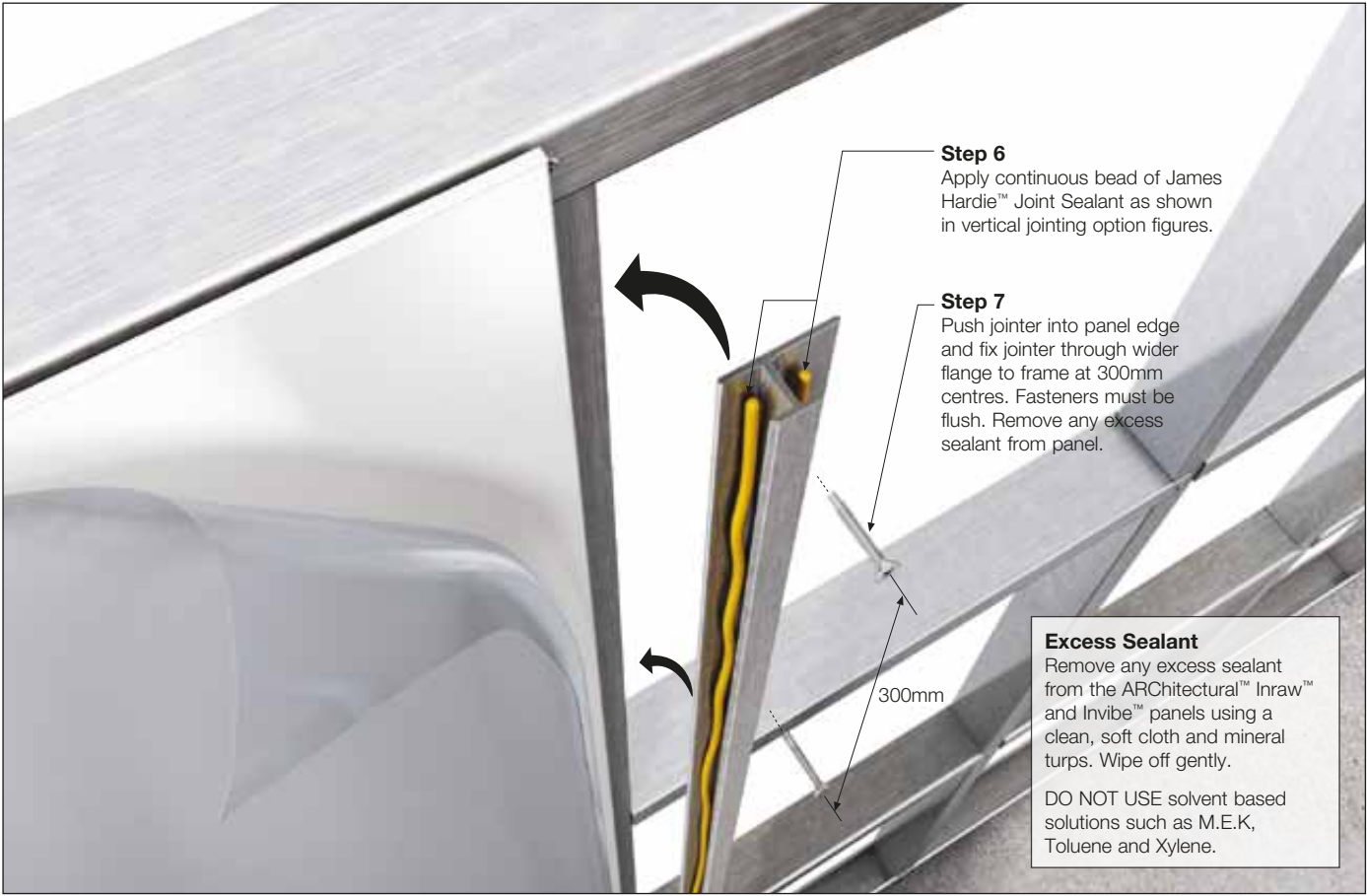
Steps 4 & 5 PANEL INSTALLATION



INSTALLATION GUIDE

for ARChitectural™ Inraw™ and Invibe™ panels

Step 6 & 7 JOINTER INSTALLATION



VERTICAL JOINTING OPTIONS

Aluminium Dry Area Jointer

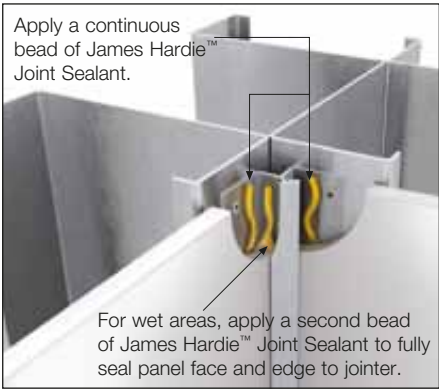


Aluminium Wet Area Jointer

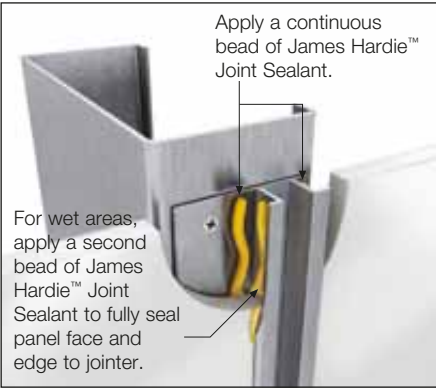


CORNER JOINTING OPTIONS

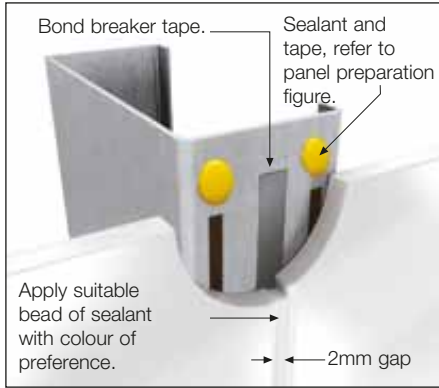
Aluminium Internal Corner



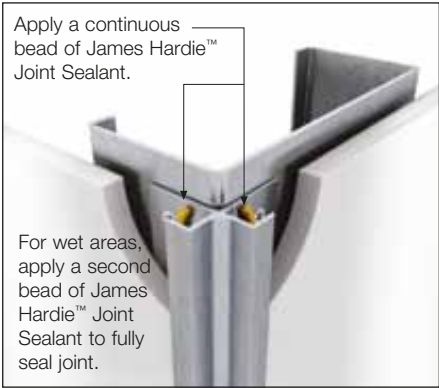
Aluminium Negative Dry/Wet Area Jointer



Sealant Filled Joint Option (Recommended for factory sheet edges only.)



Aluminium External Corner



INSTALLATION GUIDE

for ARChitectural™ Inraw™ and Invibe™ panels

WET AREA CONSTRUCTION

In wet areas, 6mm Villaboard® lining must be installed behind the ARChitectural™ Invibe™ panels in accordance with the Villaboard® lining installation manual and other relevant literature, current at the time of installation. Refer to the Building Code of Australia and AS 3740 for additional wet area construction details.

WET AREAS – INVIBE™ PANELS ONLY

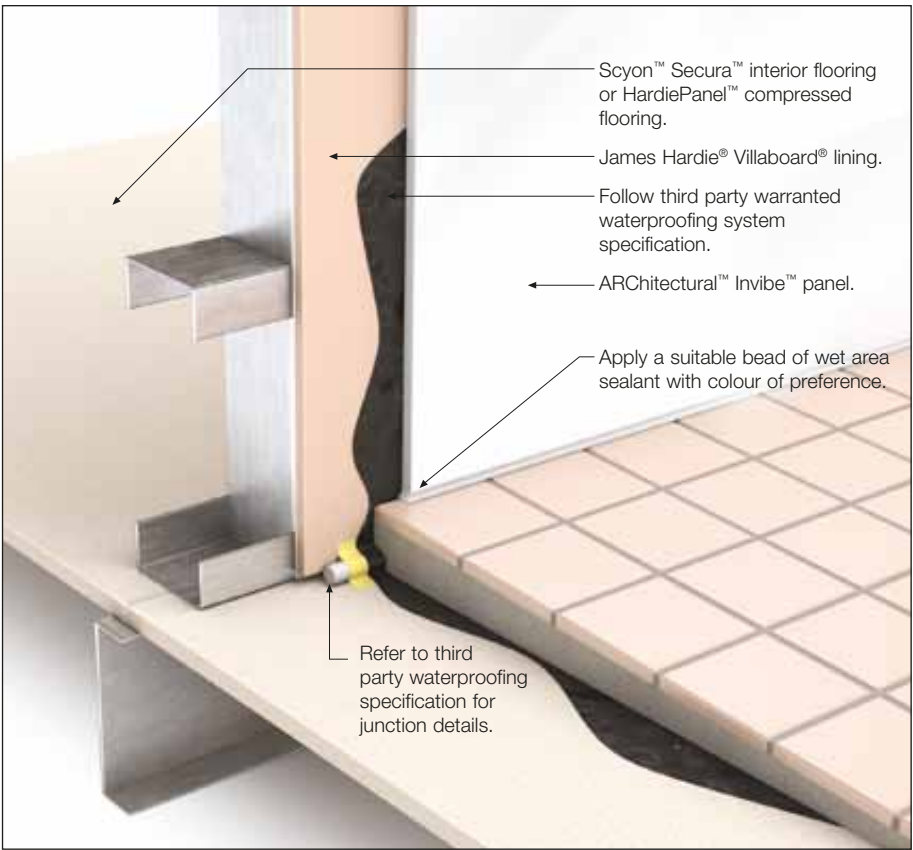
ARChitectural™ Inraw™ panels are not suitable for internal wet area applications.

All junctions must be fully sealed with wet area sealant. Always use factory sealed edges at the bottom. Any cut panel edges must be sealed with the 6mm aluminium end cap or with sealant.

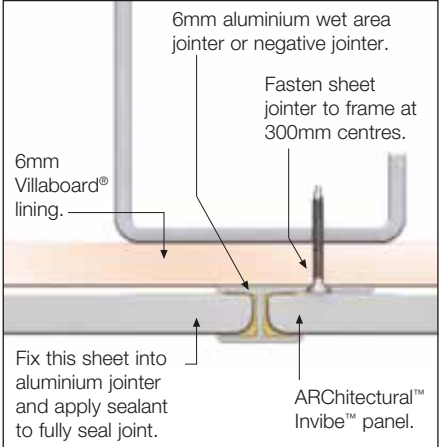
Only use warranted, compatible and tested reputable waterproofing systems.

Penetrations

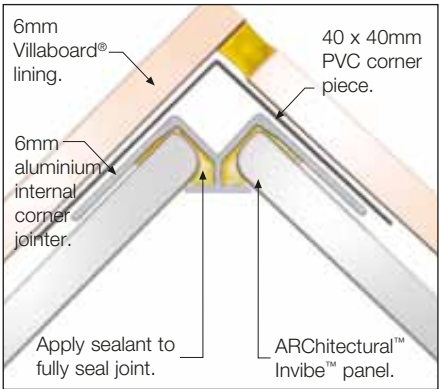
Seal cut panel edges with James Hardie™ Joint Sealant. Apply sealant around taps and fixtures penetrations after fixing panels into place.



HORIZONTAL ALUMINIUM JOINTER DETAIL WET AREA



ALUMINIUM INTERNAL CORNER DETAIL WET AREA



MAINTENANCE

As a guide, it is recommended that basic normal maintenance tasks shall include but not be limited to:

- Inspection of all junctions, penetrations, joints and any damage is immediately repaired.
- Inspection and repair of any sealant used.
- The product must be cleaned annually with water containing a mild detergent.

Cleaning

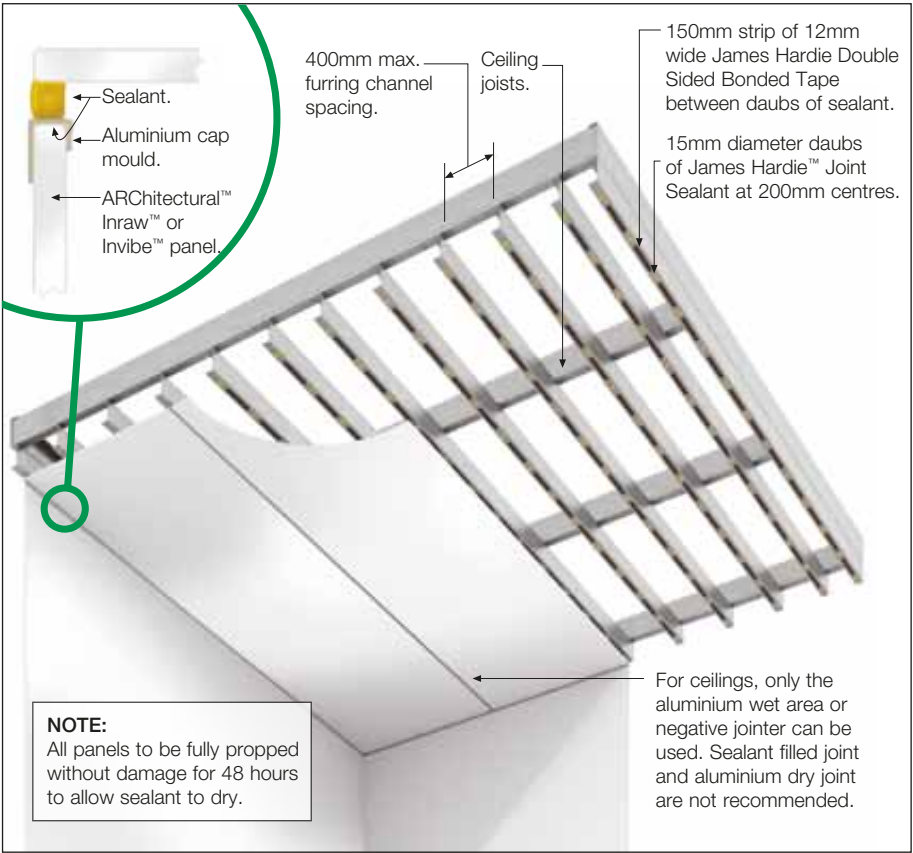
- Wipe the surface with a soft, clean, damp, microfibre cloth.
- Remove more stubborn marks, soap build up and grime with non-abrasive cleaners. Always do a test sample before using the cleaners.
- Strong acid, alkali, cutting compounds or metal polish products must not be used. Mould can be removed with a 10% solution of bleach in water, followed by a rinse of tap water.
- Highly abrasive cleaning agents, abrasive sponges or abrasive brushes must not be used when cleaning the product.

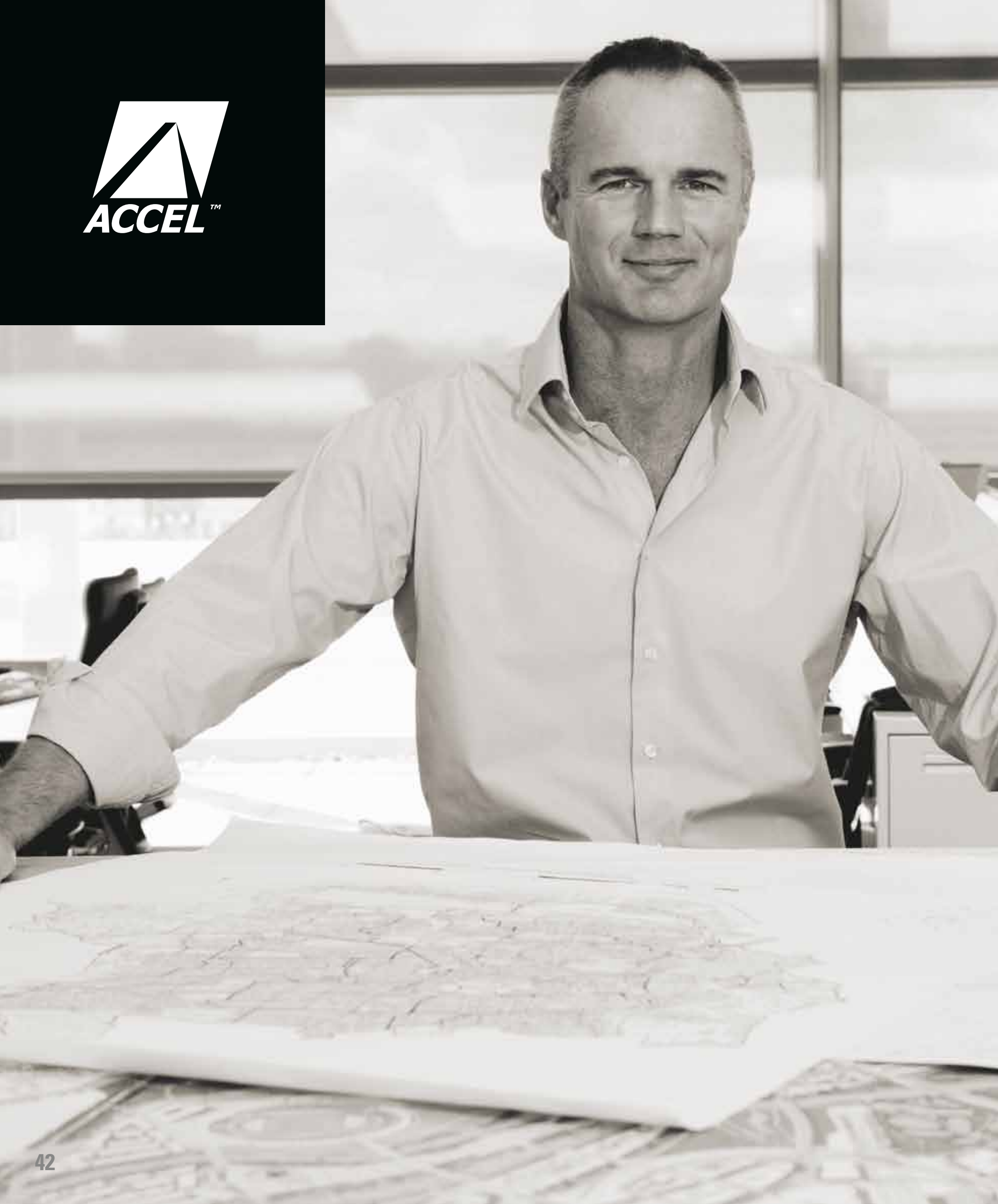
ARCHITECTURAL™ INRAW™ AND INVIBE™ PANELS PRODUCT WARRANTY

ARChitectural™ Inraw™ and Invibe™ panel has a 10 year product warranty. For terms and conditions of product warranty, refer to www.arc-architectural.com.au or Ask James Hardie™ on 13 11 03.

© Copyright 2013 James Hardie Australia Pty Ltd. ABN 12 084 635 558. ™ and ® denotes a trademark or registered mark owned by James Hardie Technology Limited.

PANEL INSTALLATION – INTERNAL CEILING





ACCEL™

Accel™ design is an exclusive premium service product that delivers smart design, specification and building solutions specifically for architects and designers.

While James Hardies' websites are full of product information often a professional designer needs something more.

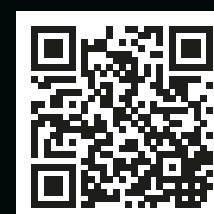
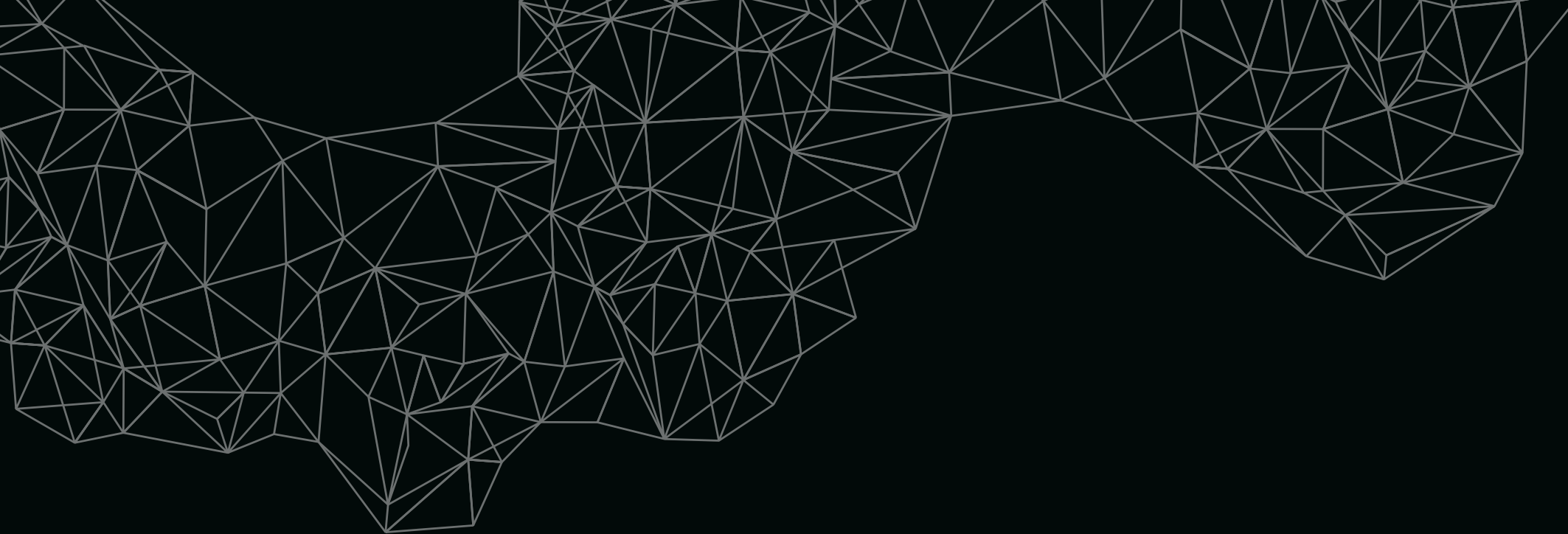
Accel™ design has been created to help professionals design, detail and document easily and efficiently. Accel™ design provides the ability for you to tap into a world of up-to-date information, comprehensive product data, priority support and smart design solutions.

- Quickly create realistic 3D designs, specification documentation and even product quantity schedules with intelligent ArchiCAD®, SketchUp® and Revit® content and drag and drop functionality.
- Easily calculate sustainability, fire and acoustic ratings using the Green Star rating tool and smart product calculators respectively.
- Instantly gain priority access to exclusive design guidance, technical information and support from James Hardies' industry-leading experts.
- Online CPD training modules are available on a range of building construction topics.

Discover more about Accel™

View the online video at www.accel.com.au
or call a James Hardie® representative today
for a free demonstration on 13 11 03.

DESIGN.
ACCEL.
DONE.



Order samples online at
arc-architectural.com.au

For more information about performance,
installation, warranties and warnings
arc-architectural.com.au

The colours represented in all imagery have
been reproduced as a guide only. For complete
satisfaction, please refer to physical product
samples for the exact colour and finish.

Made in New Zealand

ARCHITECTURALTM

Ask James HardieTM

13 11 03

arc-architectural.com.au



© 2013 James Hardie Australia Pty Ltd ABN 12 084 635 558. TM and ® denote a trademark owned by James Hardie Technology Limited.

ArchiCAD®, SketchUp and Revit® are registered trademarks of their respective owners.