



**MONTAGE™**  
PRE-FINISHED FACADES



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BGC's stunning Innova<sup>TM</sup> range of facade, lining and flooring products will move you to reassess your concept of excellence in facades and flooring systems. Durable and dynamic, fresh and contemporary, Innova<sup>TM</sup> is already turning industry heads. Now let the Innova<sup>TM</sup> range of cladding and flooring products breathe new life into your creativity and project specification.

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## **MONTAGE™** PRE-FINISHED FACADES

Montage™ is a versatile fibre cement facade system that can be used both externally and internally. It's pre-formed, pre-finished and non-combustible, making it a durable, safe and aesthetic addition to your project.

With a colour palette carefully considered to be blended or contrasted, you'll have an array of options to play with. The deep form embossed into the panels also creates a striking effect, making your project stand out from the streetscape.

### **MONTAGE™ Pre-Finished Facades**

/ Easy to install and designed to withstand the elements, Montage™ was created with critical specifying needs in mind. Not only does it look stunning, but its simple installation speeds up the building process too – reducing project build time with no need for finishing trades.

# MONTAGE™

## PRE-FINISHED FACADES

### About Montage™

Montage™ exterior facade system combines a range of pre-finished interlocking fibre cement panels with a concealed fixing system that can be used both externally and internally for commercial and residential buildings.

The Montage™ technical brochure has been prepared considering good building practice and careful consideration should be given to panel layout once the panel design has been selected.

The Montage™ technical brochure is designed to incorporate most common facade applications and it is recommended the Montage™ panels are installed by building professionals and tradesmen who are experienced with installing fibre cement facade and cladding systems.

It remains the responsibility of the Architect, Specifier and Building Designer to assess the information contained in the Montage™ installation guide to ensure that it is suitable for the project or application.

### Montage™ Branding and Testing

Montage™ is the brand name used by BGC Fibre Cement for the imported product from Konoshima Chemicals in Japan named Kawaii Fibre Cement Wall Cladding System. All testing has been carried out to AUS/NZ Standards and all certificates and reports have been issued under the name Konoshima Chemicals Kawaii Fibre Cement Wall Cladding System.

### Product Information

Montage™ panels are manufactured from cement bonded wood fibres that have a pattern impressed to the face of the panel. The panels are then pre-finished using a multiple coat finishing system that is supplied in a variety of colours and textures that emulate the look of Concrete, Stackstone, Slimline Tile and Woodgrain.

Montage™ Concrete panels are manufactured in a sheet size of 3030mm x 455mm x 16mm. Montage™ Slimline Tile, Stackstone and Woodgrain are manufactured in a sheet size of 3030mm x 455mm x 18mm. They are pre-finished ready for installation, and the coating is highly durable.

Each panel has a factory applied weather seal at the joint that is compressed when the panels interlock, forming a tight fit that creates a weather resistant joint.

Care should be taken when transporting, handling, cutting and installing Montage™ panels to ensure that they are not damaged. A range of touch up paints (see page 15 for details on colours) are available for minor repairs to the panels should this be necessary.

The Montage™ panels are installed using a range of accessories including matching pre-formed corners, starter strips, top hats and clips that are designed as a complete installation system.

The clip installation system aids the ventilation of the wall cavity assisting drainage and airflow, reducing the risk of moisture build up and assists to prevent mould.

Montage™ panels are manufactured to the Australian/New Zealand Standard AS/NZS 2908.2-2000 Cellulose - Cement Products, Part 2: Flat sheets and Montage™ is classified as Type A-Category 3.

### Fire Resistance

Montage™ has been tested in accordance with Australian Standard AS1530.3.

These tests deemed the following Early Fire Hazard Indices:

/ Ignitability Index	0
/ Spread of Flame Index	0
/ Heat Evolved Index	0
/ Smoke Developed Index	0-1

### Durability

The physical properties of Montage™ make it a very durable product.

- / Montage™ panels will not rot or burn and are unaffected by termites, air, steam, salt and sunlight.
- / Montage™ panels are not adversely affected over a temperature range of 0°C to 95°C.

### Vapour Permeable Moisture Barrier

A vapour permeable moisture barrier must be installed in accordance with the AS/NZS 4200.2 – 'Pliable building membranes and underlays – Installation and the vapour permeable moisture barrier manufacturers' guidelines. The vapour permeable moisture barrier should have the following properties:

- / Vapour barrier – low or medium
- / Water barrier – high

A vapour permeable moisture barrier is used to prevent moisture ingress by acting as a drainage plane while enabling water vapour build up from inside the frame to escape.

### Flashing

It is a requirement of the NCC to install flashings to all penetrations which includes but not exclusive to windows, doors, meter boxes, intersections etc.

### Non-combustibility

Montage™ is deemed as non-combustible in accordance with the NCC (National Construction Code) as reviewed by Ignis Solutions (certificate can be provided upon request).

### Weather Resistance

Montage™ conforms to the National Construction Code (NCC) requirements for external wall applications. Montage™ has been tested to AS/NZS 4284 Testing of Building Facades. All cut edges must be sealed to protect against moisture penetration into the Montage™ panel.

### Sheet Tolerances

Montage™ complies with the requirements of JIS A 5422:2014.

## Health and Safety

Montage™ is manufactured from cellulose fibre, finely ground sand, cement and additives. As manufactured, the product will not release airborne dust, but during drilling, cutting and sanding operations cellulose fibres, silica and calcium silicate dust may be released.

Breathing in fine silica dust is hazardous and prolonged exposure (usually over several years) may cause bronchitis, silicosis or cancer.

## Avoid Inhaling Dust

When cutting sheets, work in a well ventilated area and use the methods recommended in this literature to minimise dust generation. If using power tools wear an approved (P1 or P2) dust mask and safety glasses.

These precautions are not necessary when stacking, unloading or handling fibre cement products. For further information or a Material Safety Data Sheet contact the nearest BGC Sales Office or go to [www.bgcinnovadesign.com.au](http://www.bgcinnovadesign.com.au)

## Cutting and Drilling

Montage™ may be cut to size on site. If using power tools for cutting, drilling or sanding they must be fitted with appropriate dust collection devices or alternatively an approved (P1 or P2) dust mask and safety glasses should be worn. It is recommended that work always be carried out in a well ventilated location.

The most suitable cutting methods are:

- / **DURABLADE**  
180mm diameter.  
This unique cutting blade is ideal for cutting fibre cement. It can be fitted to a 185mm circular saw, i.e. Makita or similar. Please ensure safe working practices when using.



BGC recommends Montage™ is cut with the profile face down when using Durablade.

- / **DRILLING**  
Use normal high-speed masonry drill bits. Do not use the drill's hammer function. For small round holes, the use of a hole-saw is recommended.

For small rectangular or circular penetrations, drill a series of small holes around the perimeter of the cut out. Tap out the waste piece from the sheet face while supporting the underside of the opening to avoid damage. Clean rough edges with a rasp.

Large rectangular openings are formed by deeply scoring the perimeter of the opening. Next, form a hole in the centre of the opening (refer method above) then saw cut from the hole to the corners of the opening. Snap out the four triangular segments. Clean rough edges with a rasp.

## Handling and Storage

Montage™ must be stacked flat, up off the ground and supported on equally spaced (max 400mm) level gluts. Care should be taken to avoid damage to the ends, edges and surfaces. Sheets must be kept dry. When stored outdoors it must be protected from the weather. Sheets must be dry prior to fixing, jointing or finishing.

## Panels and Accessories

### Concrete

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	WEIGHT kg/m <sup>2</sup>
Concrete - Square with Circle	KCFORMSC	3030 x 455 x 16	18.9
Concrete - Rectangular with Circle	KCFORMRC		
Concrete - Smooth Plain	RCFORMSM		



Square with Circle

Rectangle with Circle

Smooth Plain

### Slimline Tile

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	WEIGHT kg/m <sup>2</sup>
Slimline Tile - Limestone	K122369D	3030 x 455 x 18	17
Slimline Tile - Sandstone	K122374D		
Slimline Tile - Basalt	K122388D		
Slimline Tile - Onyx	K122582D		



Limestone

Sandstone

Basalt

Onyx

### Stackstone

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	WEIGHT kg/m <sup>2</sup>
Stackstone - Limestone	K151358D	3030 x 455 x 18	16.7
Stackstone - Sandstone	K151303D		
Stackstone - Basalt	K151316D		
Stackstone - Onyx	K151318D		



Limestone

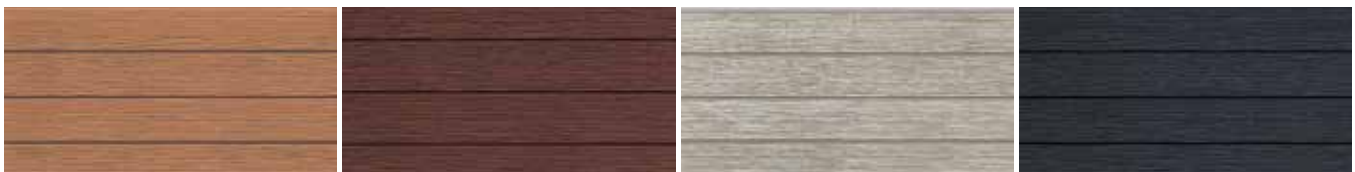
Sandstone

Basalt

Onyx

Panels and Accessories  
**Woodgrain**

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	WEIGHT kg/m <sup>2</sup>
Woodgrain - Light Teak	K112385D	3030 x 455 x 18	17.8
Woodgrain - Dark Mahogany	K112460D		
Woodgrain - Grey Oak	K112485D		
Woodgrain - Black Oak	K112525D		



Light Teak

Dark Mahogany

Grey Oak

Black Oak





**Montage™ Panel Coverage**

ROWS/COLUMNS	COVERAGE
1	455
2	910
3	1365
4	1820
5	2275
6	2730
7	3185
8	3640
9	4095
10	4550

The recommended minimum cut panel size is 100mm in length and 200mm in height. All cut panels must have edges sealed in order to protect against moisture penetration.

## Panels and Accessories

### Pre-formed Corners - Horizontal Installation

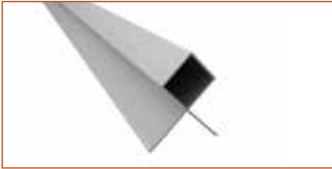
DESCRIPTION	BGC PRODUCT CODE	SIZE mm	
Concrete	KOPA048T163D	455 x 16	
Woodgrain - Light Teak	K112T385D	455 x 18	
Woodgrain - Dark Mahogany	K112T460D		
Woodgrain - Grey Oak	K112T485D		
Woodgrain - Black Oak	K112T525D		
Slimline Tile - Limestone	K122T369D	455 x 18	
Slimline Tile - Sandstone	K122T374D		
Slimline Tile - Basalt	K122T388D		
Slimline Tile - Onyx	K122T582D		
Stackstone - Limestone	K151T358D	455 x 18	
Stackstone - Sandstone	K151T303D		
Stackstone - Basalt	K151T316D		
Stackstone - Onyx	K151T318D		

### Pre-formed Corners - Vertical Installation

Woodgrain - Light Teak	K112L385D	3030 x 18	
Woodgrain - Dark Mahogany	K112L460D		
Woodgrain - Grey Oak	K112L485D		
Woodgrain - Black Oak	K112L525D		



Panels and Accessories  
**Aluminium Corners - External Corners**



External Corner - EXTCLR36



DESCRIPTION	BGC PRODUCT CODE	COLOUR	SIZE mm
Concrete - Square with Circle	KEXTCLR36CGO	Concrete/Grey Oak	3600
Concrete - Rectangle with Circle			
Concrete - Smooth Plain			
Slimline Tile - Limestone	KEXTCLR36LS	Limestone	3600
Slimline Tile - Sandstone	KEXTCLR36SS	Sandstone	
Slimline Tile - Basalt	KEXTCLR36BA	Basalt	
Slimline Tile - Onyx	KEXTCLR36OBO	Onyx/Black Oak	
Stackstone - Limestone	KEXTCLR36LS	Limestone	3600
Stackstone - Sandstone	KEXTCLR36SS	Sandstone	
Stackstone - Basalt	KEXTCLR36BA	Basalt	
Stackstone - Onyx	KEXTCLR36OBO	Onyx/Black Oak	
Woodgrain - Light Teak	KEXTCLR36LT	Light Teak	3600
Woodgrain - Dark Mahogany	KEXTCLR36DM	Dark Mahogany	
Woodgrain - Grey Oak	KEXTCLR36CGO	Concrete/Grey Oak	
Woodgrain - Black Oak	KEXTCLR36OBO	Onyx/Black Oak	

Panels and Accessories

**Aluminium Corners - Internal Corners**



Internal Corner - INTCNR36



DESCRIPTION	BGC PRODUCT CODE	COLOUR	SIZE mm
Concrete - Square with Circle	KINTCNR36CGO	Concrete/Grey Oak	3600
Concrete - Rectangle with Circle			
Concrete - Smooth Plain			
Slimline Tile - Limestone	KINTCNR36LS	Limestone	3600
Slimline Tile - Sandstone	KINTCNR36SS	Sandstone	
Slimline Tile - Basalt	KINTCNR36BA	Basalt	
Slimline Tile - Onyx	KINTCNR36OBO	Onyx/Black Oak	
Stackstone - Limestone	KINTCNR36LS	Limestone	3600
Stackstone - Sandstone	KINTCNR36SS	Sandstone	
Stackstone - Basalt	KINTCNR36BA	Basalt	
Stackstone - Onyx	KINTCNR36OBO	Onyx/Black Oak	
Woodgrain - Light Teak	KINTCNR36LT	Light Teak	3600
Woodgrain - Dark Mahogany	KINTCNR36DM	Dark Mahogany	
Woodgrain - Grey Oak	KINTCNR36CGO	Concrete/Grey Oak	
Woodgrain - Black Oak	KINTCNR36OBO	Onyx/Black Oak	

Panels and Accessories

**Montage™ Accessories - Horizontal**

DESCRIPTION	BGC PRODUCT CODE	
Horizontal Cavity Starter - 3030mm	KBTK-G17	
15mm Cavity Clip - 60 x 56 x 15mm	KBTK-D02	
15mm Spacer - 50 x 50 x 15mm	KBSP-002	
20mm High Hat Joiner - 3030mm	KBGK-HJ0820	
16mm Single Hat Joiner - 3030mm	KBGK-KJ0816	

Panels and Accessories

**Montage™ Accessories - Vertical**




DESCRIPTION	BGC PRODUCT CODE	
Vertical Cavity Starter - 150mm	KBTK-D10	
5mm Cavity Clip - 62 x 50 x 5mm	KBTK-D01-N	
5mm Spacer - 50 x 50 x 5mm	KBSP-001	
10mm High Hat Joiner - 3030mm	KBGK-HJ0810	
10mm Single Hat Joiner - 3030mm	KBGK-KJ0810	
20mm High Hat Joiner - 3030mm For joining sheets on walls higher than 3030mm	KBGK-HJ0820	
16mm Single Hat Joiner - 3030mm For joining sheets on walls higher than 3030mm	KBGK-KJ0816	
Top Hat - 15 x 75mm x 1.15TCT	KTOPHAT75	

## Panels and Accessories

### Montage™ Common Accessories - Horizontal and Vertical

DESCRIPTION	BGC PRODUCT CODE	
Internal Corner Flashing - 3050mm	KBGK-S15001	
65mm Ring Nail - For face fixing to timber frame	KBRNKH001	
Primer for Cut Edges and Joints	KPRIMER	
35mm SS Screws - Clips to Timber Frame	KBSBD001	
19mm SS Screws - Clips to Steel Frame	KBSBJ001	

### Eaves Accessories

DESCRIPTION	BGC PRODUCT CODE	
Eaves Trim Channel - Grey - 2730mm	KFVK-N24F-L27-AG	
Eaves Trim Channel - Brown - 2730mm	KFVK-N24F-L27-CB	
Eaves Trim Channel - Black - 2730mm	KFVK-N24F-L27-BK	
External Corner - Grey - 86 x 32.5 x 51.3mm	KFVK-N24FSD-AG	
External Corner - Brown - 86 x 32.5 x 51.3mm	KFVK-N24FSD-CB	
External Corner - Black - 86 x 32.5 x 51.3mm	KFVK-N24FSD-BK	
Internal Corner - Grey - 86 x 67.4 x 32.5mm	KFVK-N24FSI-AG	
Internal Corner - Brown - 86 x 67.4 x 32.5mm	KFVK-N24FSI-CB	
Internal Corner - Black - 86 x 67.4 x 32.5mm	KFVK-N24FSI-BK	
Trim Joint - Grey - 40 x 32.5mm	KFVK-N24FJC-AG	
Trim Joint - Brown - 40 x 32.5mm	KFVK-N24FJC-CB	
Trim Joint - Black - 40 x 32.5mm	KFVK-N24FJC-BK	
End Cap - Grey - 32.5 x 25mm	KFVK-N24FEC-AG	
End Cap - Brown - 32.5 x 25mm	KFVK-N24FEC-CB	
End Cap - Black - 32.5 x 25mm	KFVK-N24FEC-BK	

Panels and Accessories  
**Montage™ Sealants**

MONTAGE™ PANEL	BGC PRODUCT CODE	COLOUR	SIKA PRODUCT
Concrete - Square with Circle	1951	Concrete Grey	Sikaflex Pro 600
Concrete - Rectangle with Circle			
Concrete - Smooth Plain			
Slimline Tile - Limestone	1957	Off White	Sikaflex Pro 600
Slimline Tile - Sandstone	1955	Sandstone	
Slimline Tile - Basalt	1956	Dark Grey	
Slimline Tile - Onyx	1952	Black	
Stackstone - Limestone	1957	Off White	Sikaflex Pro 600
Stackstone - Sandstone	1953	Redwood	
Stackstone - Basalt	1951	Concrete Grey	
Stackstone - Onyx	1956	Dark Grey	
Woodgrain - Light Teak	1953	Redwood	Sikaflex Pro 600
Woodgrain - Dark Mahogany	1954	Dark Amber	
Woodgrain - Grey Oak	1951	Concrete Grey	
Woodgrain - Black Oak	1952	Black	



Panels and Accessories  
**Montage™ Touch up Paint**

DESCRIPTION	BGC PRODUCT CODE
Concrete - 80ml	TUPCON
Woodgrain - Light Teak - 80ml	KTUPWGLT
Woodgrain - Dark Mahogany - 80ml	KTUPWGDM
Woodgrain - Grey Oak - 80ml	KTUPWGGO
Woodgrain - Black Oak - 80ml	KTUPWGBO
Slimline Tile - Limestone - 80ml	KTUPSTLS
Slimline Tile - Sandstone - 80ml	KTUPSTST
Slimline Tile - Basalt - 80ml	KTUPSTB
Slimline Tile - Onyx - 80ml	KTUPSTO
Stackstone - Sandstone - 80ml	KTUPQSS
Stackstone - Limestone - 80ml	KTUPQLS
Stackstone - Basalt - 80ml	KTUPQB
Stackstone - Onyx - 80ml	KTUPQO

## Panel Layout Considerations

The Montage™ Concrete profile incorporates vertical lines and off-form circles as part of the aesthetic of the panel design. It is important that the symmetry and vertical lines incorporated in these designs are considered when planning your panel layout.

The Montage™ Concrete, Slimline Tile and Stackstone panels, as well as their matching pre-formed fibre cement corner profiles, have been designed to be installed horizontally (see page 8 for details).

The Montage™ Woodgrain panels and matching pre-formed fibre cement corner profiles have been designed to be installed both horizontally and vertically (see page 8 for details).

The Montage™ range also offers an alternative colour coordinated aluminium corner option which enables all of the Montage™ profiles to be installed horizontally or vertically. The aluminium corner profile colours can be selected to coordinate or contrast with your Montage™ panels (see page 9-10 for more details on colour options available).

## Control Joints

When setting out Montage™ panels for a project, consideration must be given to the location of joints to ensure that minimum panel lengths and widths are met.

## Horizontal Control Joint

A horizontal control joint is required at every level and at structural control joints.

## Vertical Control Joint

Vertical Control Joints are required at the end of each Montage™ panel, at junctions with the Montage™ pre-formed corners and at other wall junctions. Both a vertical and horizontal control joint is also required at a change in structural substrates e.g. masonry to steel framing.

## Fixing Specifications – Class 1 and Class 10 Buildings (Residential)

### Timber Frames

Use of a timber frame must be in accordance with AS1684 – Residential timber-framed construction and the framing manufacturers' specifications.

Use only seasoned timber. Do not use unseasoned timber as it is prone to shrinkage and can cause excessive movement.

"Timber used for house construction must have the level of durability appropriate for the relevant climate and expected service life conditions including exposure to insect attacks or to moisture which could cause decay" – Reference AS1684.2.

### Lightweight Steel Frames

Use of a steel frame must be in accordance with AS3623 – Domestic metal framing and the framing manufacturers' specifications.

Framing members must have a Base Metal Thickness (BMT) between 0.75 to 1.6mm. The steel framing must have the appropriate level of durability required to prevent corrosion.

**Use a 50mm SS screw for face fixing to steel frame.**

## Fixing

Montage™ panels should be fixed to the frame in accordance with Table 01. The wind Class is as specified in AS4055 for Residential Buildings.

The wind pressures resisted by the configurations specified in Table 01 are only those acting on the external surface of the wall. This requires that internal wall linings provide effective resistance to internal wind pressures and that there is an air seal between the internal linings to windows, doors and other penetrations through the external wall system.

The specified maximum support spacings are acceptable for Montage™ fixed horizontally or vertically, Montage™ clips and for the specified screw for fixing to metal or timber.

When fasteners are required they should be min 30mm from edge of panel.

## Maximum Support Spacing - Table 01

Wind Class as per AS4055:2012	Maximum Support Spacing mm	
	Body of Sheet	Within 1200mm of corner
N1	600	600
N2	600	450
N3/C1	600	450
N4/C2	450	300
N5/C3	450	280
N6/C4	450	200

## Thermal Break Details

Thermal breaks may be required for steel framed buildings in walls that are required to have a minimum total R value. Careful consideration of thermal heat transfer and the position of thermal breaks needs to be addressed by the architects, engineers and building designers.

Balustrades, parapets, and other non-enclosing wall elements may not require thermal breaks, except where the possibility of high thermal heat transfer exists through the steel sections to the main structural steel element of the building.

**As part of the BGC Fibre Cement range, the BGC EPDM Foam Gasket will reduce heat transfer. The EPDM Foam Gasket has an R value of R0.2 and therefore meets the NCC requirement for a Thermal Break.**

NOTE // Thermal breaks (BGC EPDM Foam Gasket) is a self-adhesive foam gasket/tape. It is installed over the vapour permeable moisture barrier.

Where the vertical gasket meets the horizontal gasket a gap of 3mm should be left to allow moisture to escape. Install BGC EPDM Foam Gasket continuously to all vertical framing first, then all horizontal framing.

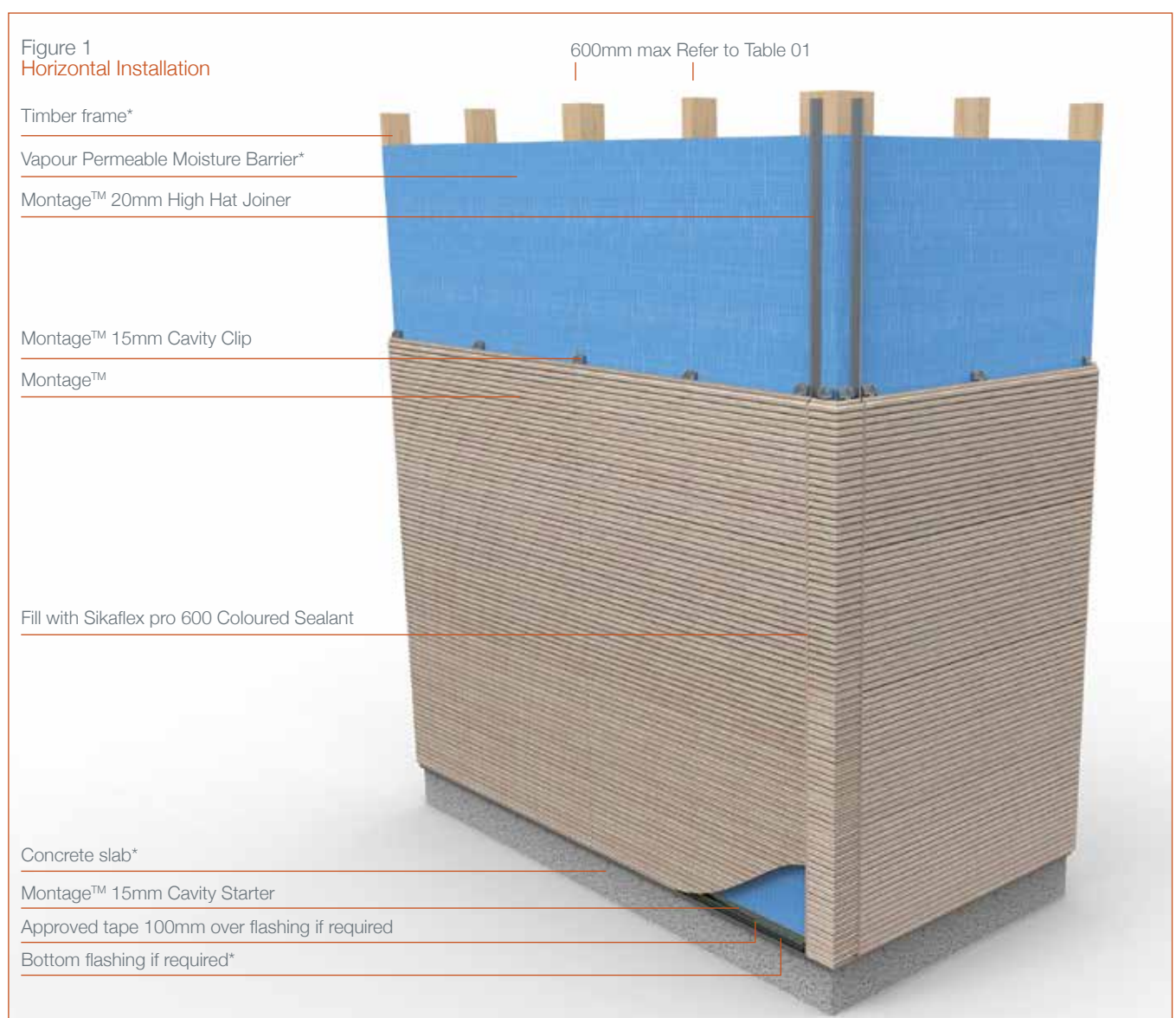


## Horizontal Installation

This section of the Montage™ technical brochure specifically relates to the horizontal installation of Montage™ panels.

If using the Montage™ pre-formed corners, the Concrete, Slimline Tile, Stackstone and Woodgrain profiles can be installed horizontally.

For vertical installation refer to p32 of this Montage™ Technical brochure.



## External Applications – Horizontal Installation / Step by Step Installation

**NOTE:** Top Hats are not required for Horizontal application

### Step 01 Base Flashing (supplied by others)

- / Install base flashing under the Vapour Permeable Moisture Barrier using an approved tape 100mm over flashing if required. A 15mm clearance between flashing and Montage™ is required.

### Step 02 Horizontal Cavity Starter (Refer Fig 2)

- / Install the Horizontal Cavity Starter (KBTK-G17) to the base of the frame using a 35mm Coarse Thread 6g Wafer Class 3.
- / Position the Horizontal Starter Strip (KBTK-G17) 30mm above the base flashing. Ensure that the Horizontal Starter Strip (KBTK-G17) is level along the length of the strip.  
**Each of the Montage™ panels is placed directly on top of each other so if there is an error on the level of the Horizontal Start Strip (KBTK-G17) it will be compounded for the entire height of the wall.**

### Step 03 Vertical Joins (end of panel)

- / Ensure that a double stud is installed at the frame stage.
- / Install 20mm High Hat Joiner (KBGK-HJ0820) to each vertical join using min 19mm Coarse Thread 6g Wafer Class 3.

### Step 04 Corners

#### Option 01 External Pre-formed Corners – (Refer Fig 7)

- / Place the pre-formed External Corner into the Horizontal Cavity Starter (KBTK-G17).
- / Attach 15mm Cavity Clips (KBTK-D02) to the top of each side of the corner and fasten into the frame using 35mm SS Screws (BSBD001). These clips should be left slightly loose so that the 20mm High Hat Joiner (KBGK-HJ0820) can be slotted underneath the clip.

#### Option 02 External Aluminium Corners – (Refer Fig 8)

- / Cut the corner to size ensuring that the measurement of the Eaves Trim (KFVK-N24F-L27- AG/CB/BK) is deducted from the total measurement.
- / Notch out the bottom of the corner to extend over the Horizontal Cavity Starter (KBTK-G17).
- / Place self-adhesive 15mm Spacers (KBSP-002) every 600mm to ensure the 15mm cavity is maintained.
- / Install the Eaves Internal (KFVK-N24FSI- AG/CB/BK) / External Corner (KFVK-N24FSD- AG/CB/BK).
- / Nail or screw the corner through the 15mm spacers to the frame using 35mm Coarse Thread 6g Wafer Class 3.

#### Option 01 Internal Corners – (Refer Fig 10)

- / Install the Internal Corner Flashing (KBGK-S15001) using 35mm Coarse Thread 6g Wafer Class 3.
- / Install 16mm Single Joiner (KBGK-KJ0816) using 19mm Coarse Thread 6g Wafer Class 3.

#### Option 02 Internal Corners – (Refer Fig 11)

- / Install the Aluminium External Corner using a galvanised flat head nail for timber frame or a wafer head screw for steel frame over the vapour permeable moisture barrier.

### Step 05 Installation of the Montage™ Panels

- / Place the first Montage™ panel into the Horizontal Cavity Starter (KBTK-G17), adding the 15mm Cavity Clips (KBTK-D02) to the top of the panel.
- / Screw the clips to the frame using 35mm SS Screws (BSBD001) and pack out if necessary.
- / If face fixing is required, fix a self-adhesive 15mm Spacer (KBSP-002) between the panel and the frame to maintain the 15mm cavity.
- / If panels are required to be cut to size, the cut edges need to be primed and sealed with Montage™ Primer (KPRIMER) and colour co-ordinating Montage™ Sealer (see page 14 for colour options and BGC recommendations).
- / Montage™ panels are pre-formed and self-aligning. Ensure a consistent and snug fit on all panels.

### Step 06 Finishing at the Soffit (Refer Fig 6)

- / Fix a self-adhesive 15mm Spacer (KBSP-002) at each stud to maintain the 15mm cavity.
- / Slide the Eaves Trim (KFVK-N24F-L27- AG/CB/BK) into the Eaves Corner Internal (KFVK-N24FSI- AG/CB/BK) or Eaves Corner External (KFVK-N24FSD- AG/CB/BK) and fix through each 15mm Spacer (KBSP-002) onto each stud.
- / If a 20mm High Hat Joiner (KBGK-HJ0820) is located on the stud, notch back to enable the Eaves Trim (KFVK-N24F-L27- AG/CB/BK) to fit.
- / Cut the top Montage™ panel or pre-formed external corner 5-10mm shorter to allow it to be lifted and then dropped into place on the clip of the panel/corner below.
- / Mark the position of the studs and pre-drill the panels, 30mm from the panel edge.
- / Once the Montage™ panel is in place, fasten using 65mm Ring Shank Nail (KBRNKH001).

### Step 07 Seal all joints

- / Apply masking tape to each side of the Montage™ panel.
- / Coat the edges of the panels with Montage™ Primer (KPRIMER) which will help the sealant stick to the panels.
- / Wait until the Montage™ Primer is dry and apply the colour co-ordinating Sikaflex Pro 600 Sealant (see page 14 for colour options and BGC recommendations).

### Step 08 Touch up paint

- / Ensure the Montage™ panels are clean and dry.
- / Touch up any exposed fastener heads with the matching Montage™ Touch Up Paint (see page 15 for colour options and BGC recommendations).

## Internal Applications – Horizontal Installation

The internal installation of Montage™ panels is very similar to the external installation except that a Vapour Permeable Moisture Barrier and flashing at penetrations is not required. The components used for external applications should be used for internal applications and the step by step guide for external applications should be followed.

## Installation Information



Figure 2  
 Horizontal Cavity Starter



Figure 3  
 15mm Cavity Clip

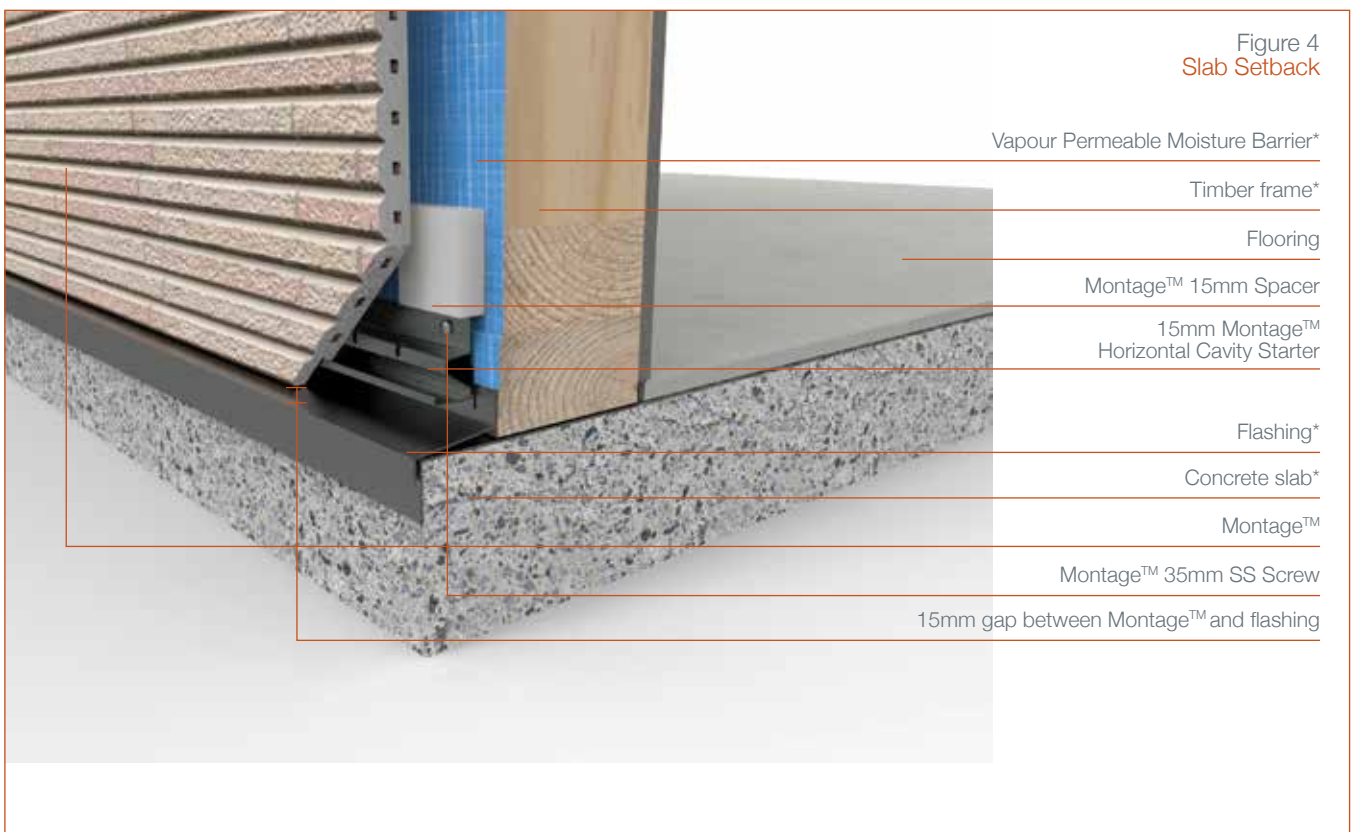


Figure 4  
 Slab Setback

Vapour Permeable Moisture Barrier\*

Timber frame\*

Flooring

Montage™ 15mm Spacer

15mm Montage™  
 Horizontal Cavity Starter

Flashing\*

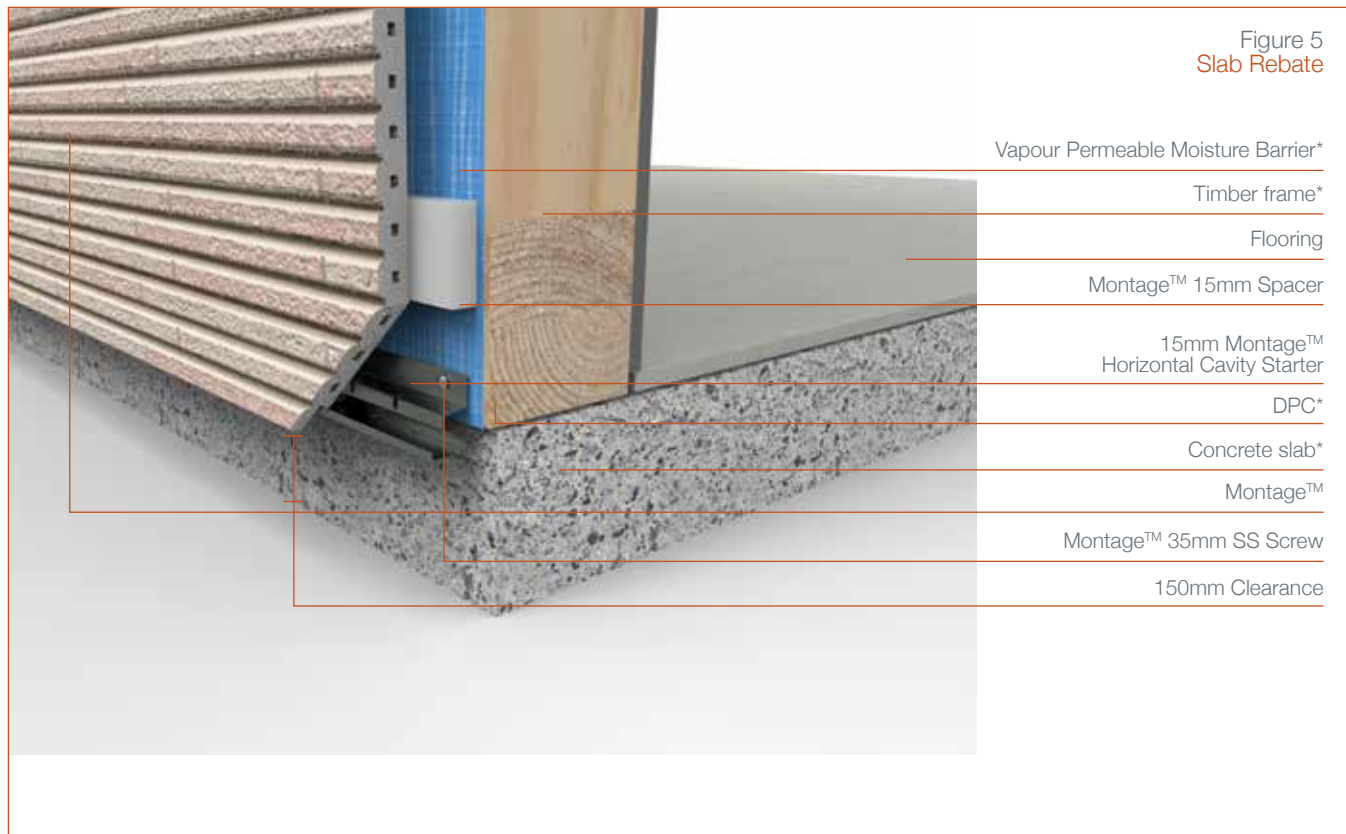
Concrete slab\*

Montage™

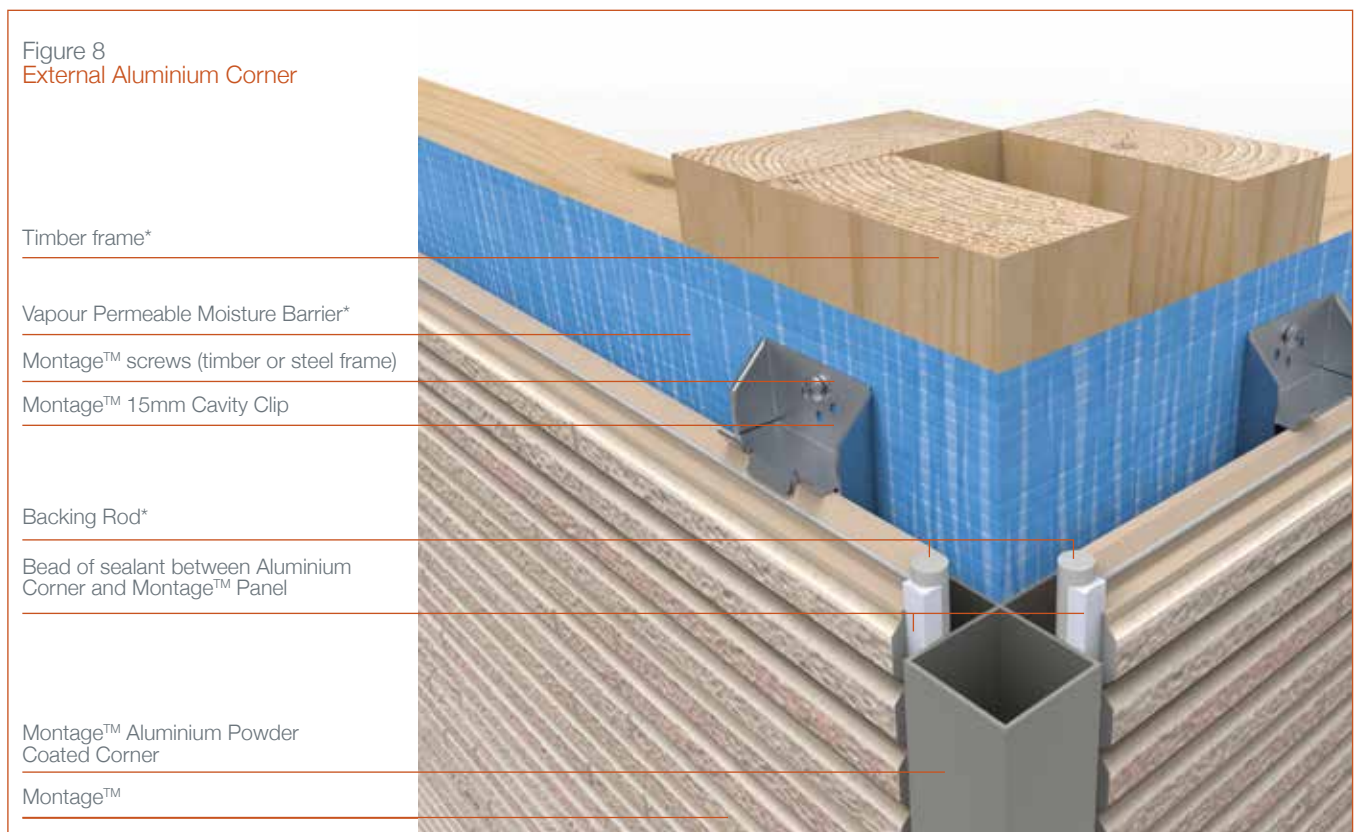
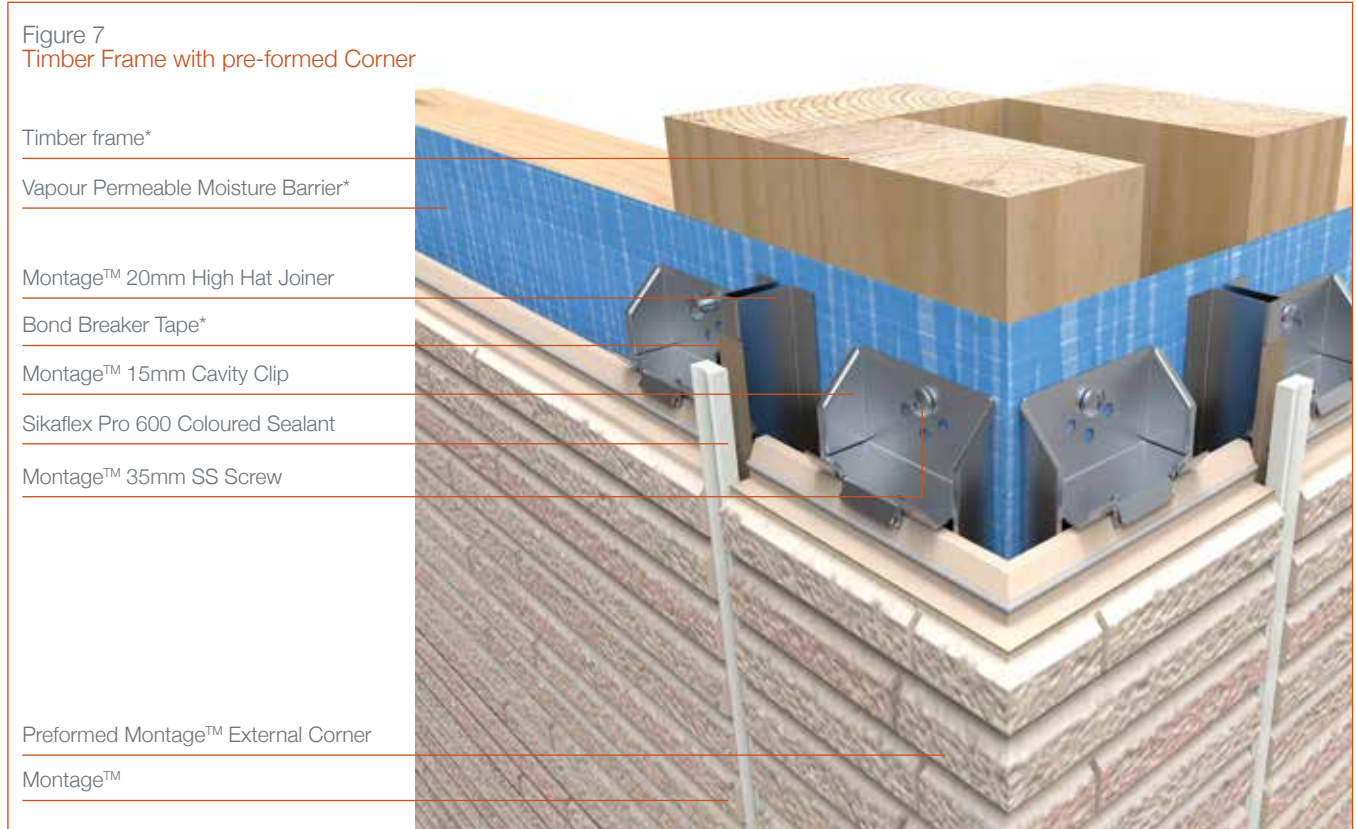
Montage™ 35mm SS Screw

15mm gap between Montage™ and flashing

## Installation Information



## Installation Information



Installation Information

Figure 9  
Obtuse Corner

- Timber frame\*
- Vapour Permeable Moisture Barrier\*
- Metal flashing\*
- Montage™ 15mm Cavity Clip
- Montage™ 35mm SS Screw
- Backing Rod\*
- Sikaflex Pro 600 Coloured Sealant
- Montage™

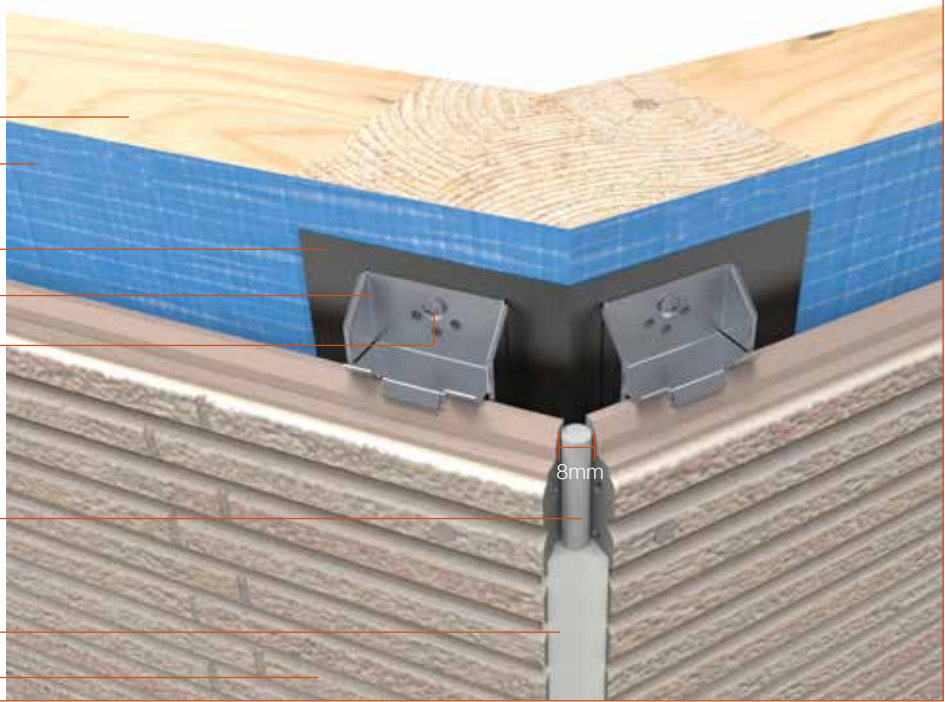
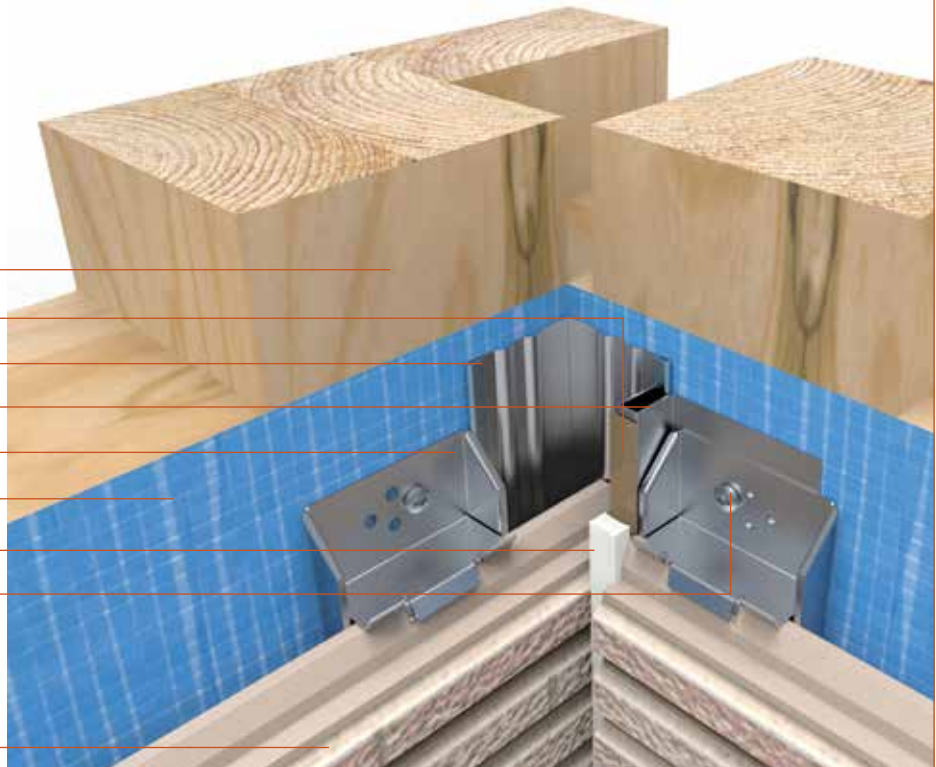


Figure 10  
Corner with Single Joiner

- Timber frame\*
- Bond Breaker Tape\*
- Montage™ Internal Corner Flashing
- Montage™ 16mm Single Hat Joiner
- Montage™ 15mm Cavity Clip
- Vapour Permeable Moisture Barrier\*
- Sikaflex Pro 600 Coloured Sealant
- Montage™ 35mm SS Screw
- Montage™



## Installation Information

Figure 11  
Internal Corner with Single Joiner

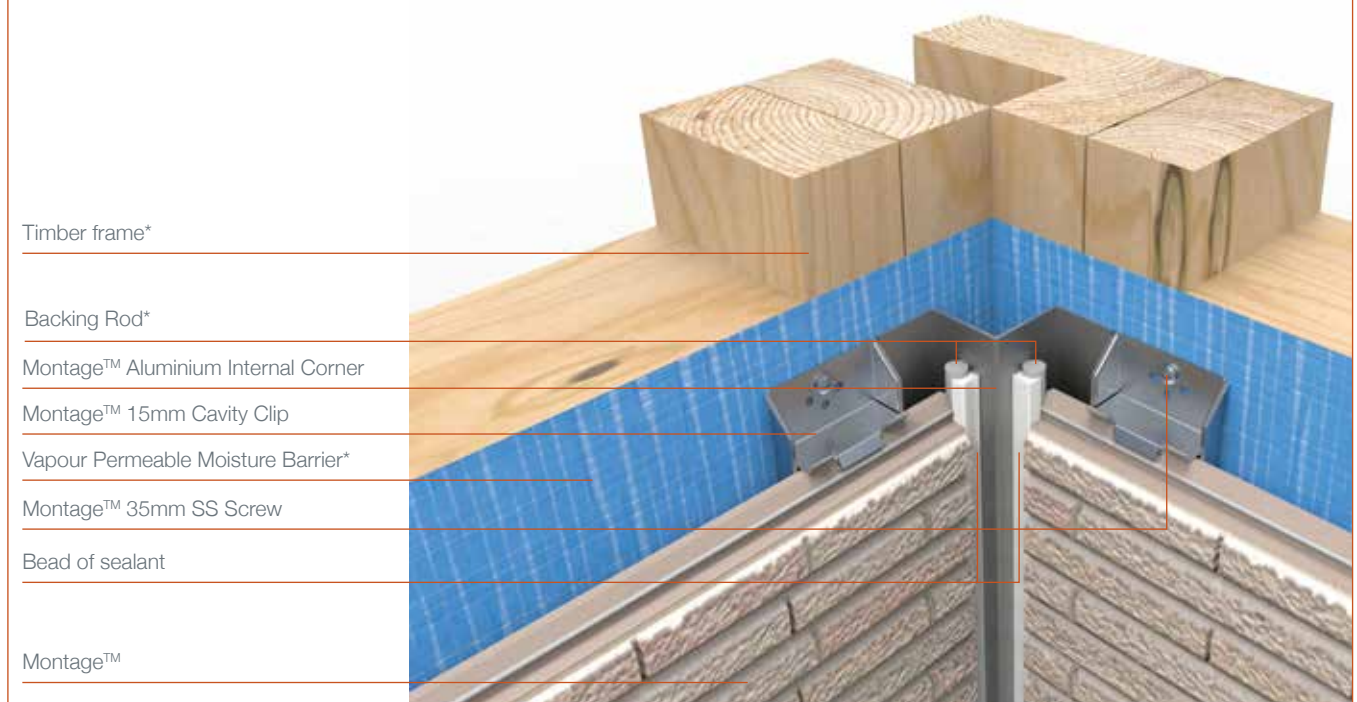
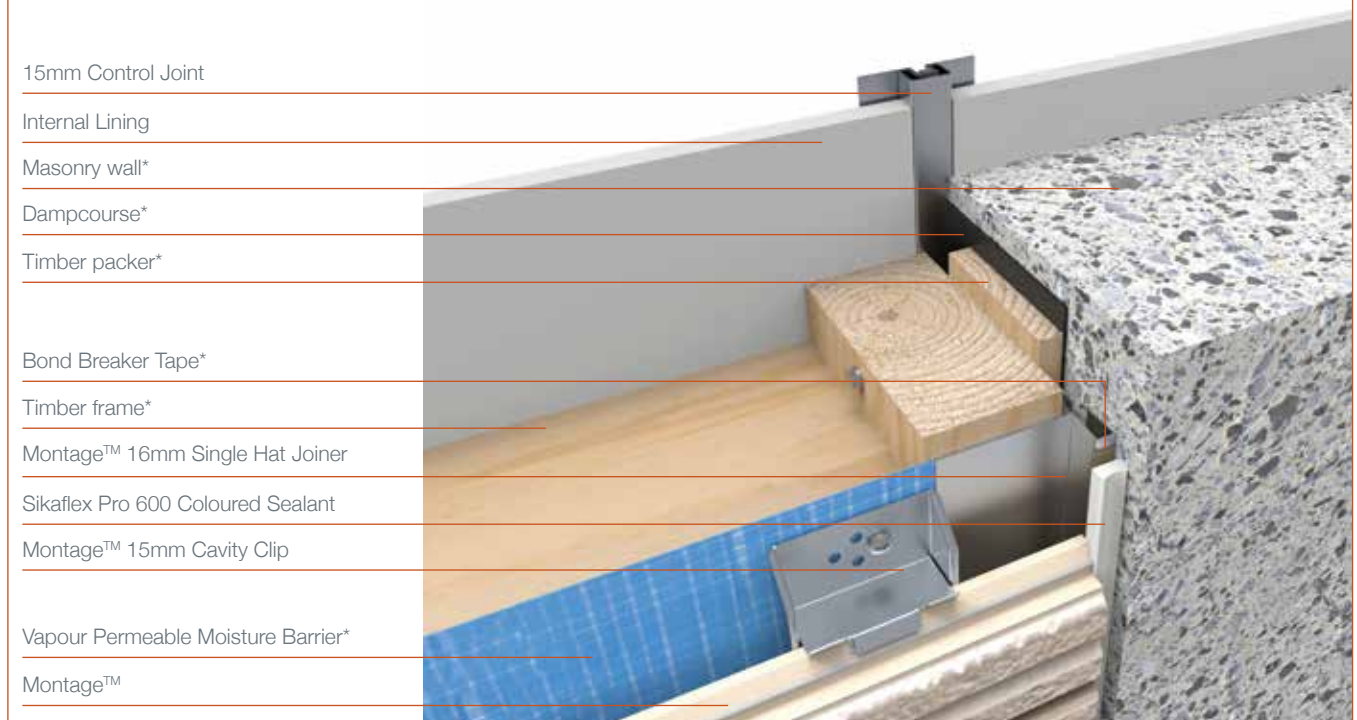


Figure 12  
Junction with Masonry Wall



Installation Information

Figure 13  
First Floor Cantilevered Frame

Internal Lining

Flooring

Vapour Permeable Moisture Barrier\*

Timber joists\*

Montage™

Montage™ 15mm Cavity Starter

15mm gap between Montage™ and flashing



Figure 14  
Roof/Wall Junction

Vapour Permeable Moisture Barrier\*

Montage™

Montage™ Horizontal Cavity Starter

15mm gap between Montage™ and flashing

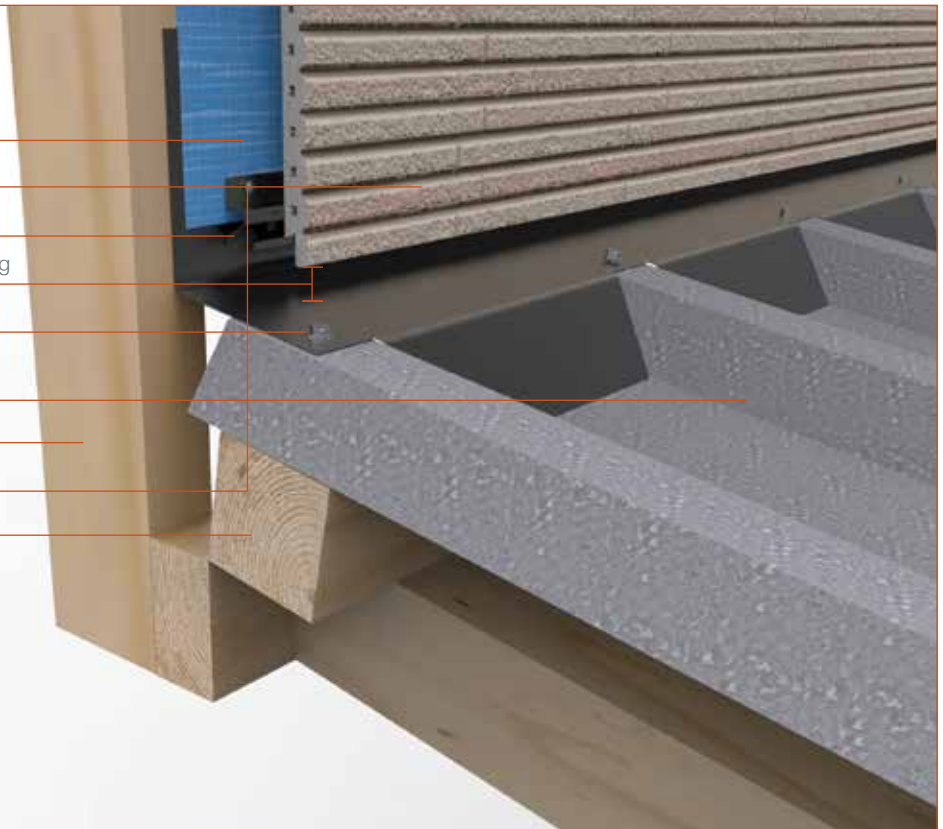
Flashing\*

Roof sheeting\*

Timber frame\*

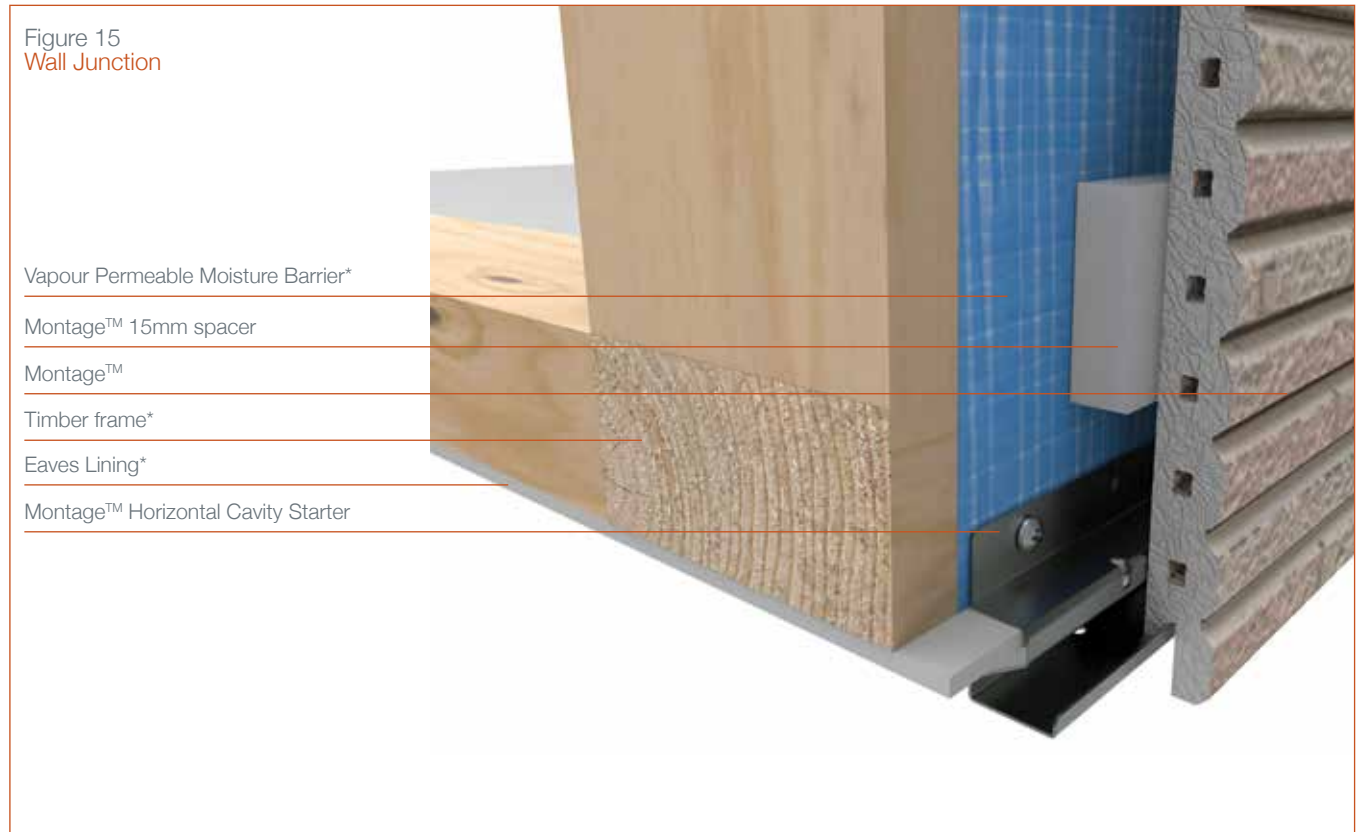
Montage™ 35mm SS Screw

Roof framing\*





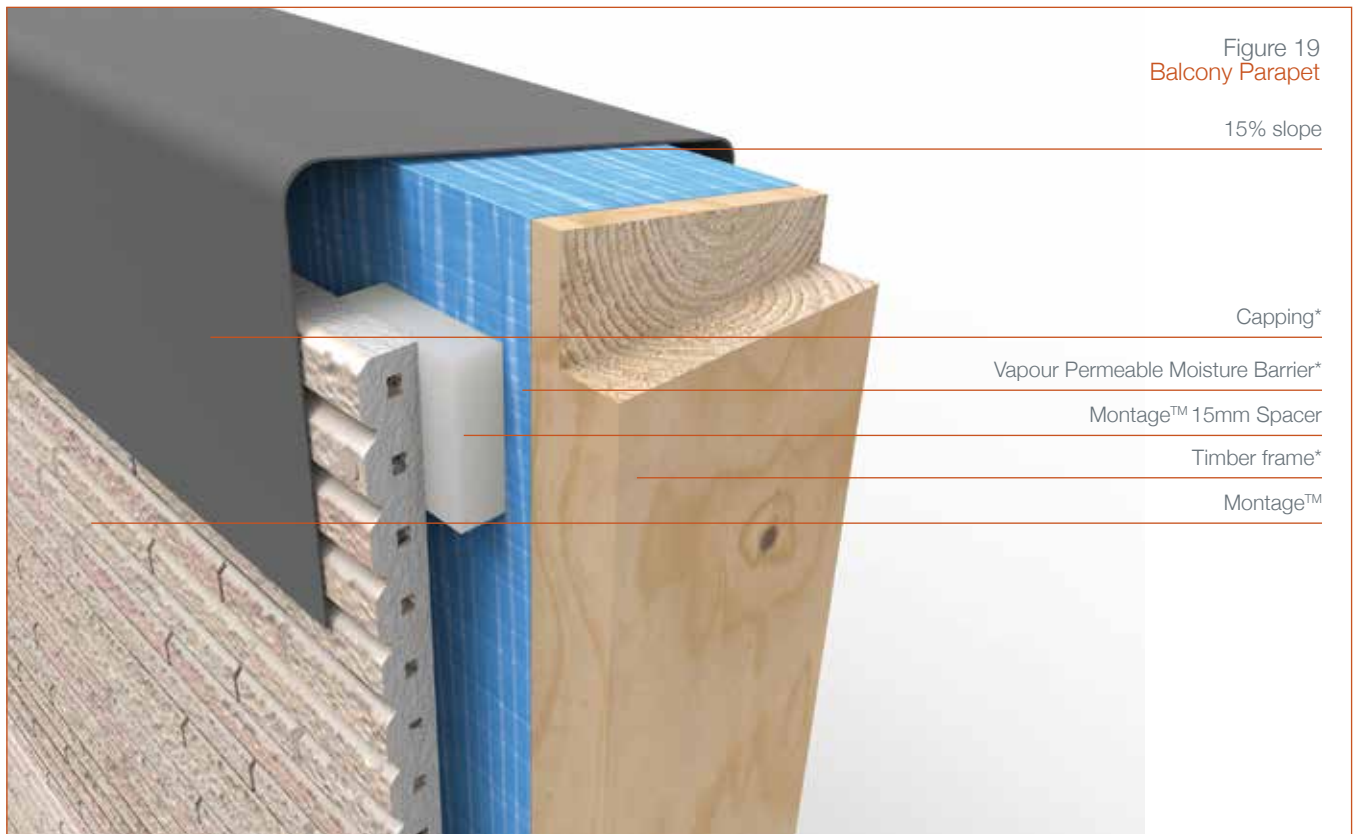
## Installation Information



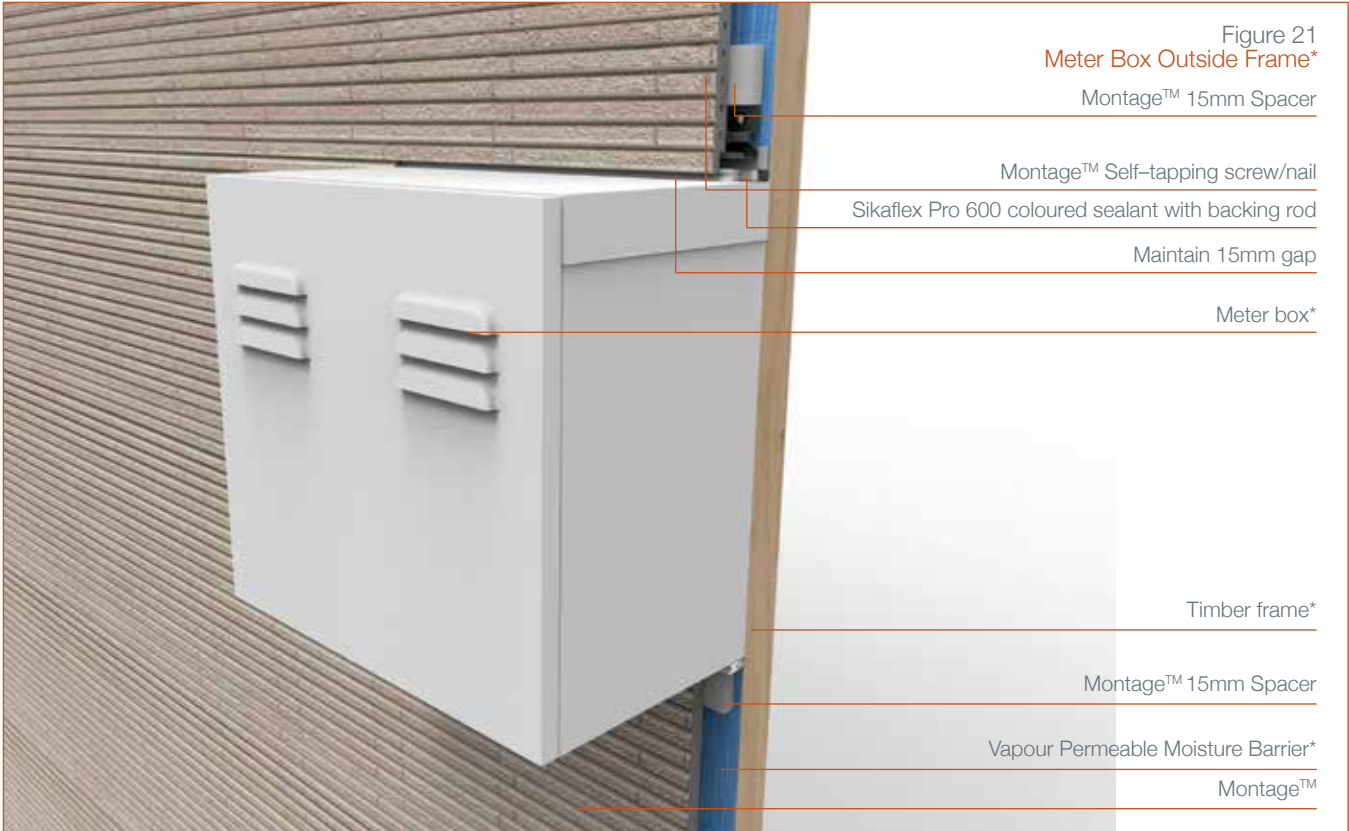
Installation Information



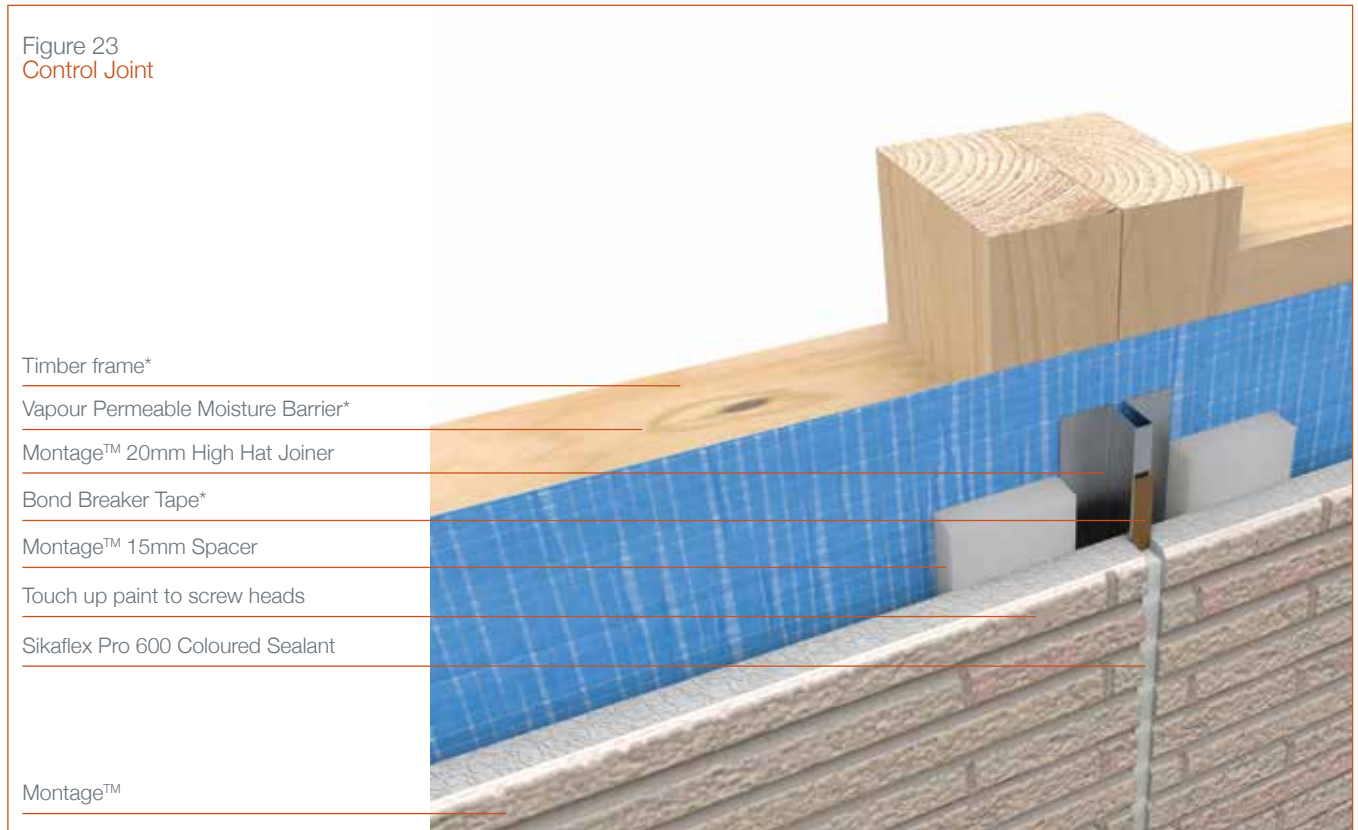
## Installation Information



Installation Information



## Installation Information



## Vertical Installation

This section of the Montage™ technical brochure specifically relates to the vertical installation of Montage™ panels.

If using the Montage™ pre-formed corners only the Woodgrain profile can be installed vertically. If you wish to install the Concrete, Slimline Tile or Stackstone profiles in a vertical manner then the aluminium external corners will need to be used.

For horizontal installation refer to p18 of this Montage™ Technical Brochure.

Figure 24  
Vertical Wall

Cut top of panel 20mm short to allow for installation into Montage™ eaves trim

Montage™ Eaves Trim Channel

Montage™ 5mm Spacer

Vapour Permeable Moisture Barrier\*

Montage™

Concrete slab\*

Montage™ 5mm Cavity Clip

Montage™ Top Hat

Montage™ Vertical Cavity Starter

Flashing\*



## External Applications – Vertical Installation / Step by Step Installation

### Step 01 Base Flashing (supplied by others)

- / Install Base Flashing under the Vapour Permeable Moisture Barrier using an approved tape 100mm over flashing. A 15mm clearance between Montage™ and the flashing is required.

### Step 02 Top Hats (refer Table 1 for Wind Zones)

- / Install the Montage™ Top Hats horizontally at max 600mm centres using 35mm Coarse Thread 6g Wafer Class 3. With 2 fasteners per stud.
- / Leave a 30mm gap between the ends of each Top Hat to allow for cavity ventilation (refer fig 27).

### Step 03 Vertical Cavity Starter (refer Fig 28)

- / Install the Vertical Cavity Starter (KBTK-D10) to the Top Hat using a 12-15mm 6g Wafer Class 3. With 4 fasteners per vertical cavity starter.
- / Position the Vertical Cavity Starter (KBTK-D10) 30mm above the Base Flashing. Ensure that the Vertical Cavity Starter (KBTK-D10) is level along the length of the strip. **Each of the Montage™ panels is placed directly next to each other so if there is an error on the level of the Vertical Cavity Starter (KBTK-D10) it will be compounded for the entire height of the wall.**
- / One Vertical Cavity Starter should be placed where 2 panels meet and should be positioned halfway between panels.

### Step 04 Vertical Control Joins

- / Ensure that a double stud is installed at the frame stage.
- / Install 10mm High Hat Joiner (KBGK-HJ0810) to each vertical join using min. 19mm Coarse Thread 6g Wafer Class 3.

### Step 05 Prepare the soffits (refer Fig 32)

- / Attach 5mm Spacers (KBSP-001) at each stud along the Top Hat at the soffit.
- / Slide the Eaves Trim (KFVK-N24F-L27- AG/CB/BK) into the Eaves Corner Internal (KFVK-N24FSI- AG/CB/BK) or Eaves Corner External (KFVK-N24FSD- AG/CB/BK) and fix through each 5mm Spacer (KBSP-001) onto each stud.
- / If a 10mm High Hat Joiner (KBGK-HJ0810) is located on the stud notch back to enable the Eaves Trim (KFVK-N24F-L27- AG/CB/BK) to fit.

### Step 06 Corners

#### Option 01 External Pre-formed Corners – (Refer Fig 35)

- / Place the Pre-formed External Corner into the Vertical Cavity Starter (KBTK-D10).
- / Corners must be face fixed at every Montage™ Top Hat.
- / Cut the top Montage™ Pre-formed External Corner 5-10mm shorter to allow it to be lifted and then dropped into place on the clip of the panel/corner below.
- / Fasteners should be located 30-40mm from the edge of the Montage™ panel.
- / Ensure that the Montage™ pre-formed corner is square on each side. Pack if required.

#### Option 02 External Aluminium Corners

- / Cut external corner to size ensuring that the measurement of the Eaves Trim (KFVK-N24F-L27- AG/CB/BK) is deducted from the total measurement.
- / Notch out the bottom of the corner to extend over the Horizontal Cavity Starter (KBTK-G17).
- / Place self-adhesive 5mm Spacers (KBSP-001) every 600mm to ensure the 20mm cavity is maintained.
- / Install the Eaves Internal (KFVK-N24FSI- AG/CB/BK) / External Corner (KFVK-N24FSD- AG/CB/BK).
- / Nail or screw the corner through the 5mm spacers and the Montage™ Top Hat to the frame using 12-15mm Coarse Thread 6g Wafer Class 3.

#### Internal Corners – (Refer Fig 38)

- / Install the Internal Corner Flashing (KBGK-S15001) using 12-15mm Coarse Thread 6g Wafer Class 3.
- / Install 10mm Single Joiner (KBGK-KJ0816) 19mm Coarse Thread 6g Wafer Class 3.

#### Step 07 Installation of the Montage™ Panels

- / Place the first Montage™ panel into the Vertical Cavity Starter (KBTK-D10), adding the 5mm Cavity Clips (KBTK-D01) to the sides of the panel at each Montage™ Top Hat.
- / Screw the clips to the Top Hat using 12-15mm SS Screws (BSBD001) and pack out if necessary.
- / If panels are required to be cut to size, the cut edges need to be primed and sealed with Montage™ Primer (KPRIMER) and colour co-ordinating Sikaflex Pro 600 Sealer (see page 14 for colour options and BGC recommendations).
- / Montage™ panels are pre-formed and self-aligning. Ensure a consistent and snug fit on all panels.

#### Step 08 Seal all joints

- / Apply masking tape to each side of the Montage™ panel.
- / Coat the edges of the panels with Montage™ Primer (KPRIMER) which will help the sealant stick to the panels.
- / Wait until the Montage Primer is dry and apply the colour co-ordinating Montage™ Sealer (see page 14 for colour options and BGC recommendations).

#### Step 09 Touch up paint

- / Ensure the Montage™ panels are clean and dry.
- / Touch up any exposed fastener heads with the matching Montage™ Touch Up Paint (see page 15 for colour options and BGC recommendations).

#### Internal Applications – Vertical Installation

The internal installation of Montage™ panels is very similar to the external installation except that a Vapour Permeable Moisture Barrier and flashing at penetrations is not required. The components used for external application should be used for internal applications and the step by step guide for external applications should be followed.

Installation Information

Figure 25  
Ventilation Passage between Top Hats

Montage™ Top Hats

Airflow

Windows and Doors\*

Vapour Permeable Moisture Barrier\*

30mm gap to allow for cavity ventilation

Note // 30mm gap every 3000mm

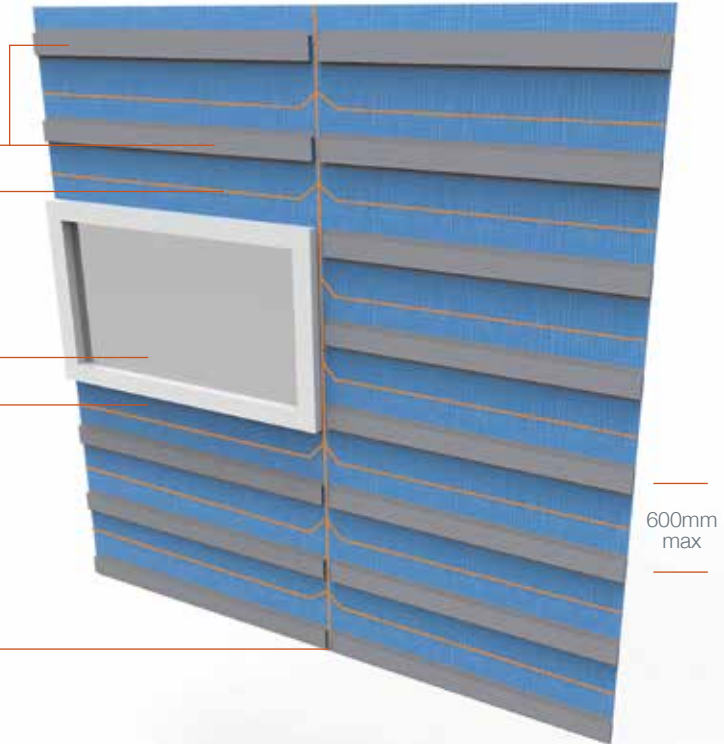


Figure 26  
Vertical Cavity Starter



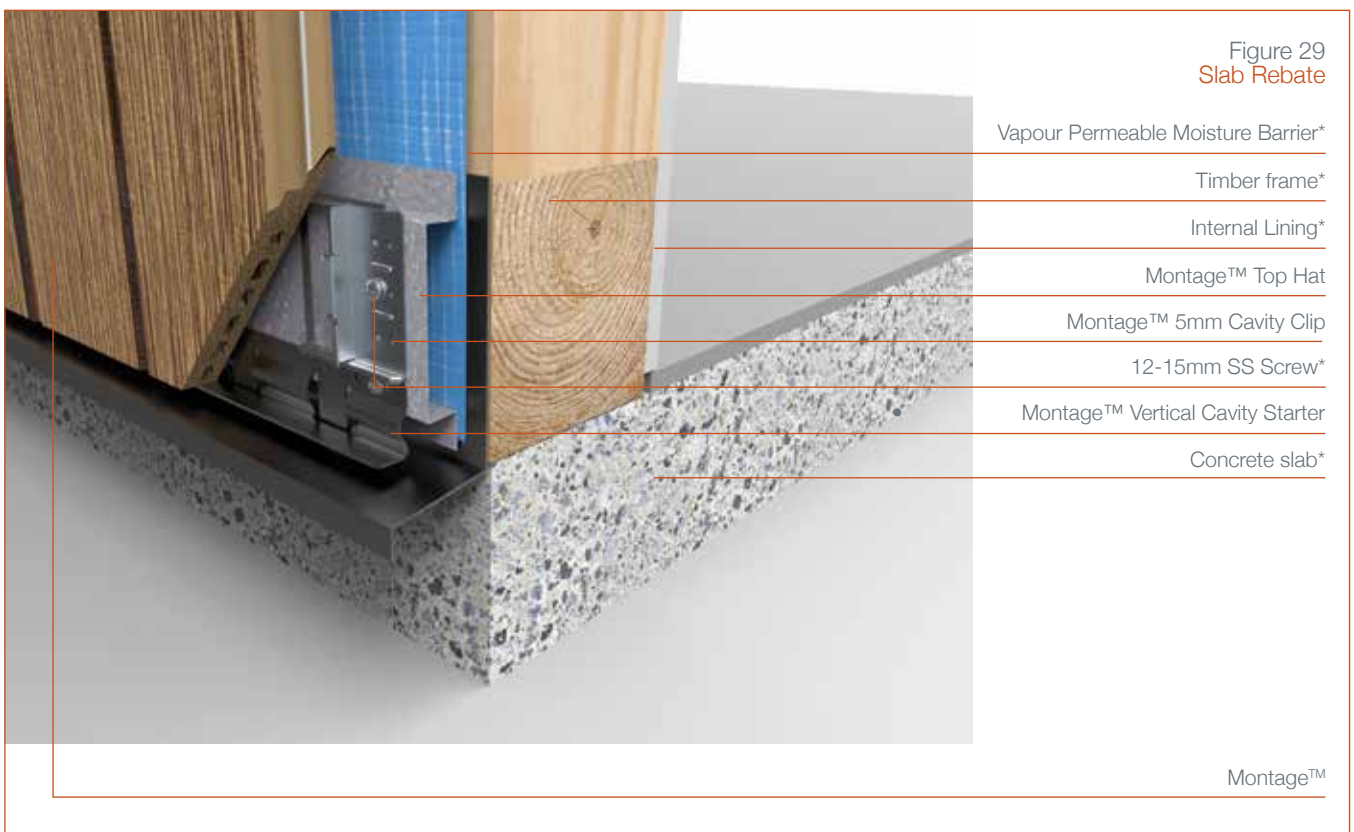
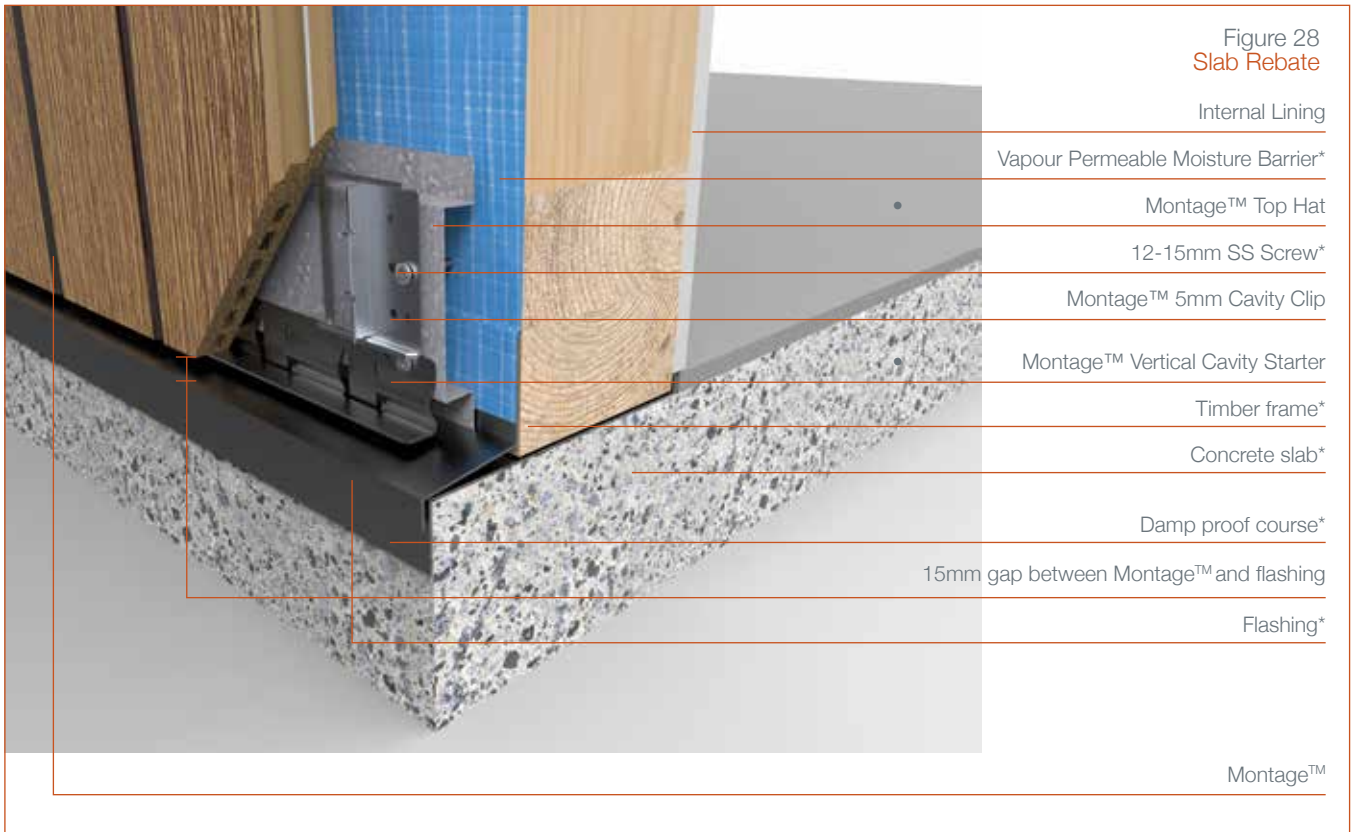
Note // Cavity starter positioned between 2 panels

Figure 27  
5mm Cavity Clip





## Installation Information



Installation Information

Figure 30  
Wall/Soffit Junction

Soffit Lining

Montage™ Eaves Trim Channel (coloured)

Timber frame\*

Montage™ 5mm Spacer

Montage™ Top Hat

Montage™ Touch up paint to all fastener heads

Vapour Permeable Moisture Barrier\*

Montage™



Figure 31  
Pre-formed External Corner

Timber frame\*

Vapour Permeable Moisture Barrier\*

Montage™ Top Hat 25mm from edge

Montage™ 5mm Spacer

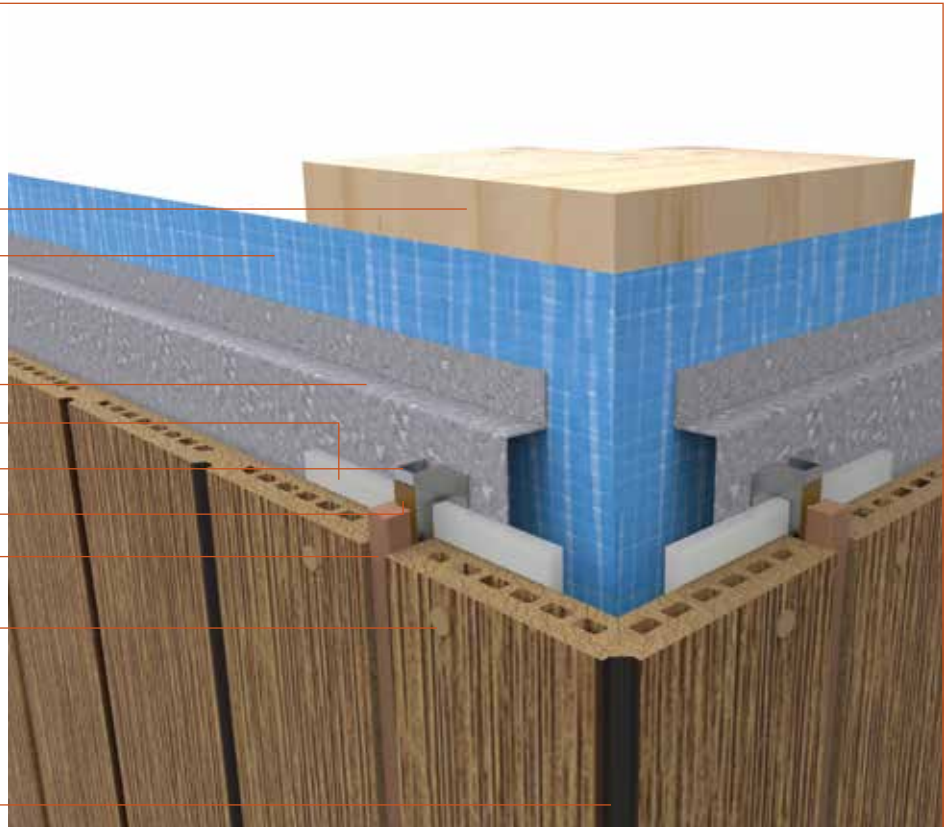
Montage™ 10mm High Hat Joiner

Bond Breaker Tape\*

Sikaflex Pro 600 Coloured Sealant

Montage™ Touch up paint to fastener heads

Montage™ pre-formed corner



## Installation Information

Figure 32  
External Aluminium Corner

Timber frame\*

Vapour Permeable Moisture Barrier\*

Montage™ Top Hat

Montage™ 5mm Spacer

Backing rod\* and bead of sealant between  
Aluminium Corner and Montage™ panel

Montage™ External Aluminium Corner

Montage™

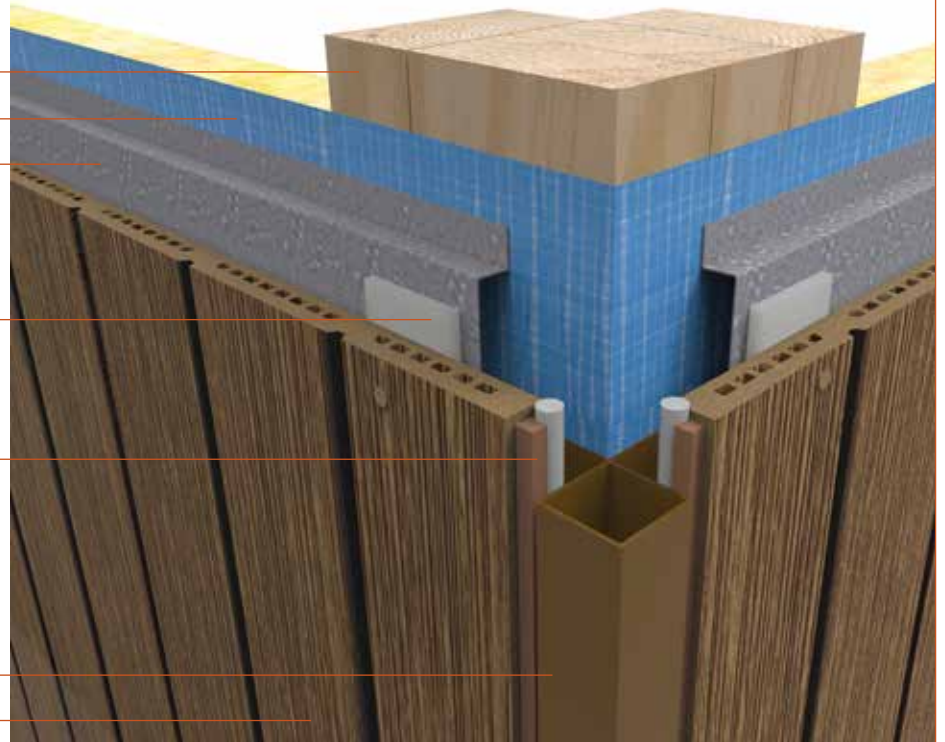


Figure 33  
Obtuse Wall Angle

Vapour Permeable Moisture Barrier\*

Under Flashing\*

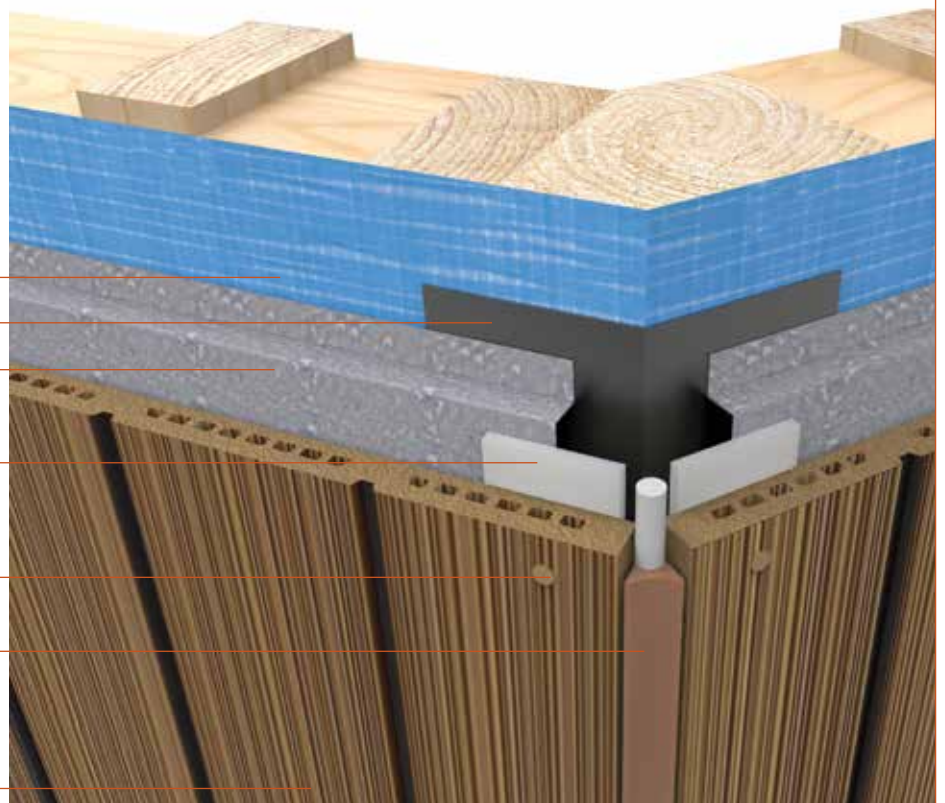
Montage™ Top Hat 25mm from corner

Montage™ 5mm Spacer

Montage™ Touch up paint  
to fastener heads

Backing rod\* and Sikaflex Pro 600  
Coloured Sealant

Montage™



Installation Information

Figure 34  
Internal Corner with Single Joiner

- Timber frame\*
- Vapour Permeable Moisture Barrier\*
- Montage™ Internal Corner Flashing
- Montage™ Top Hat 25mm from corner
- Bond Breaker Tape\*
- Montage™ 10mm Single Hat Joiner
- Montage™ 5mm Spacer
- Sikaflex Pro 600 Coloured Sealant

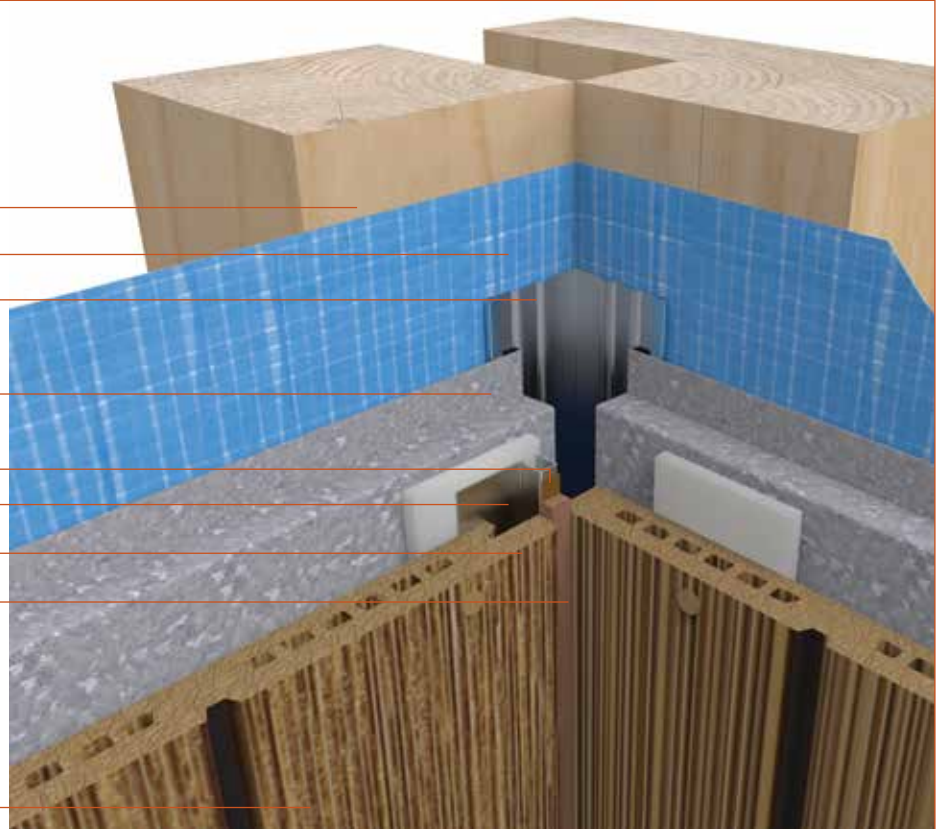
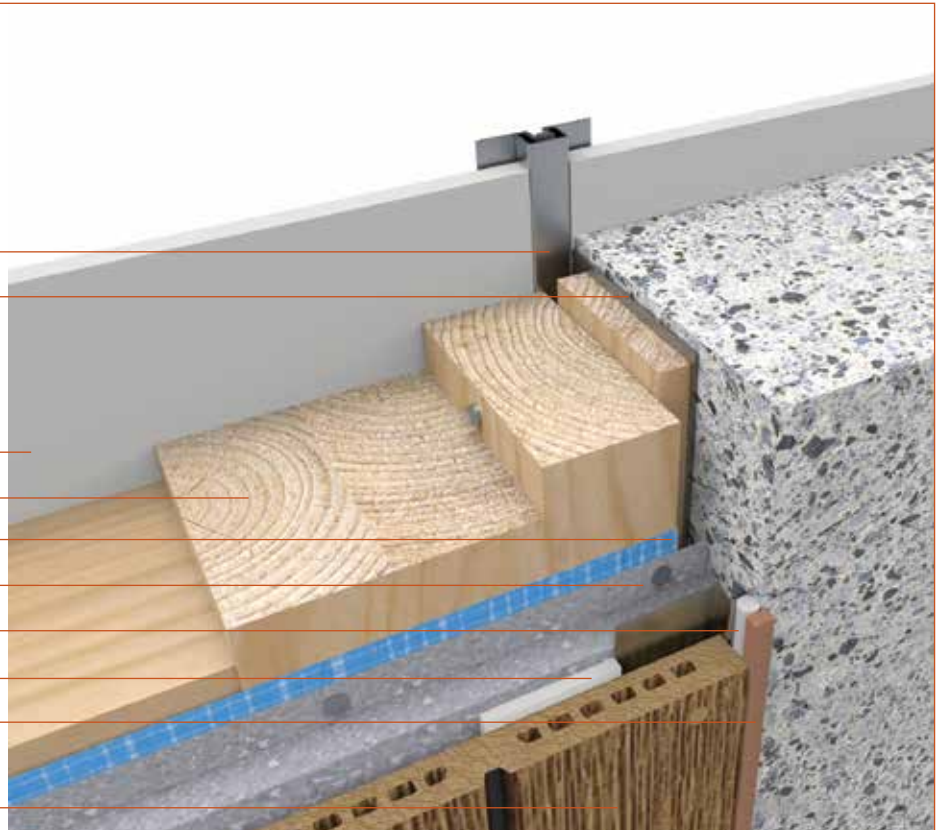
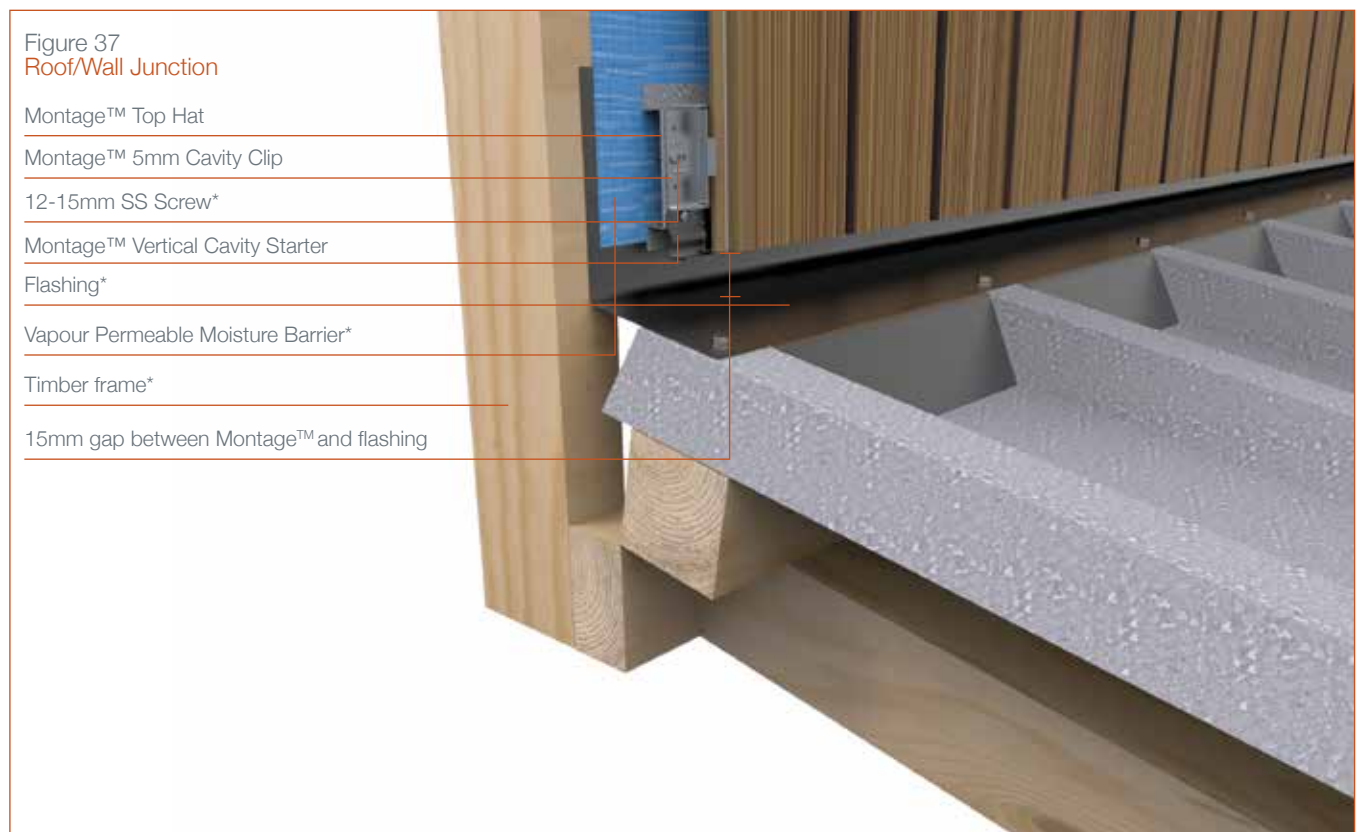


Figure 35  
Junction with Masonry Wall

- Internal Lining joiner\*
- Damp proof course\*
- Internal Lining
- Timber frame\*
- Vapour Permeable Moisture Barrier\*
- Montage™ Top Hat
- Backing rod\*
- Montage™ 5mm Spacer
- Sikaflex Pro 600 Coloured Sealant
- Montage™



## Installation Information



Installation Information

Figure 38  
Soffit/Wall Junction

- Timber frame\*
- Vapour Permeable Moisture Barrier\*
- Montage™ Top Hat
- Montage™ 5mm Cavity Clip
- 12-15mm SS Screw\*
- Montage™ Vertical Cavity Starter
- Montage™

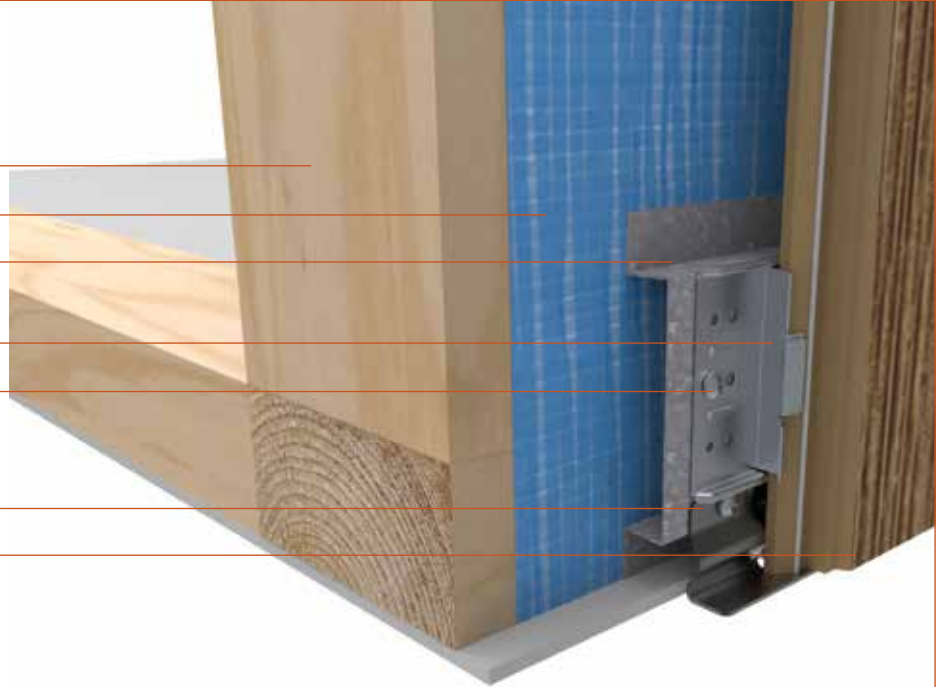
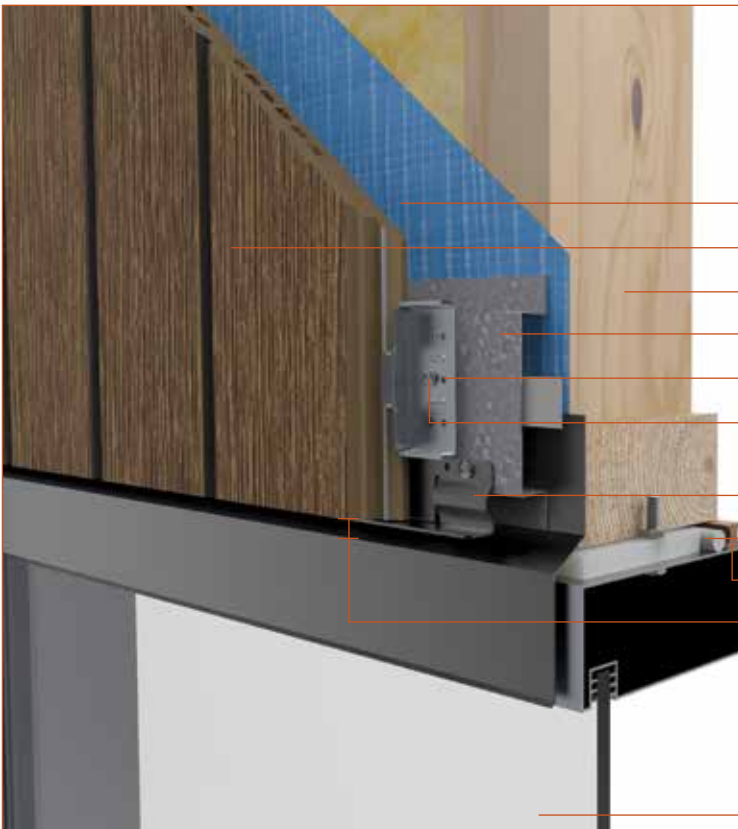
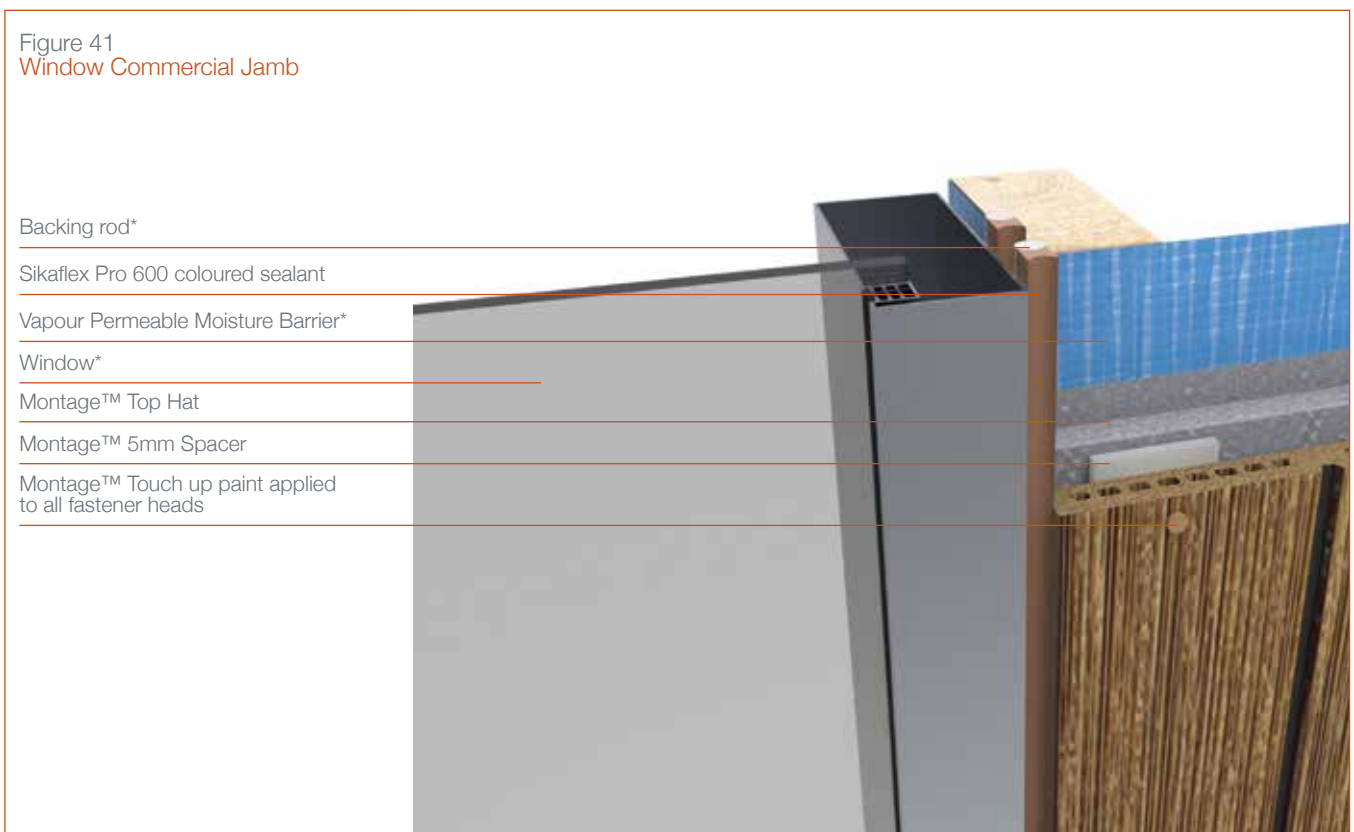
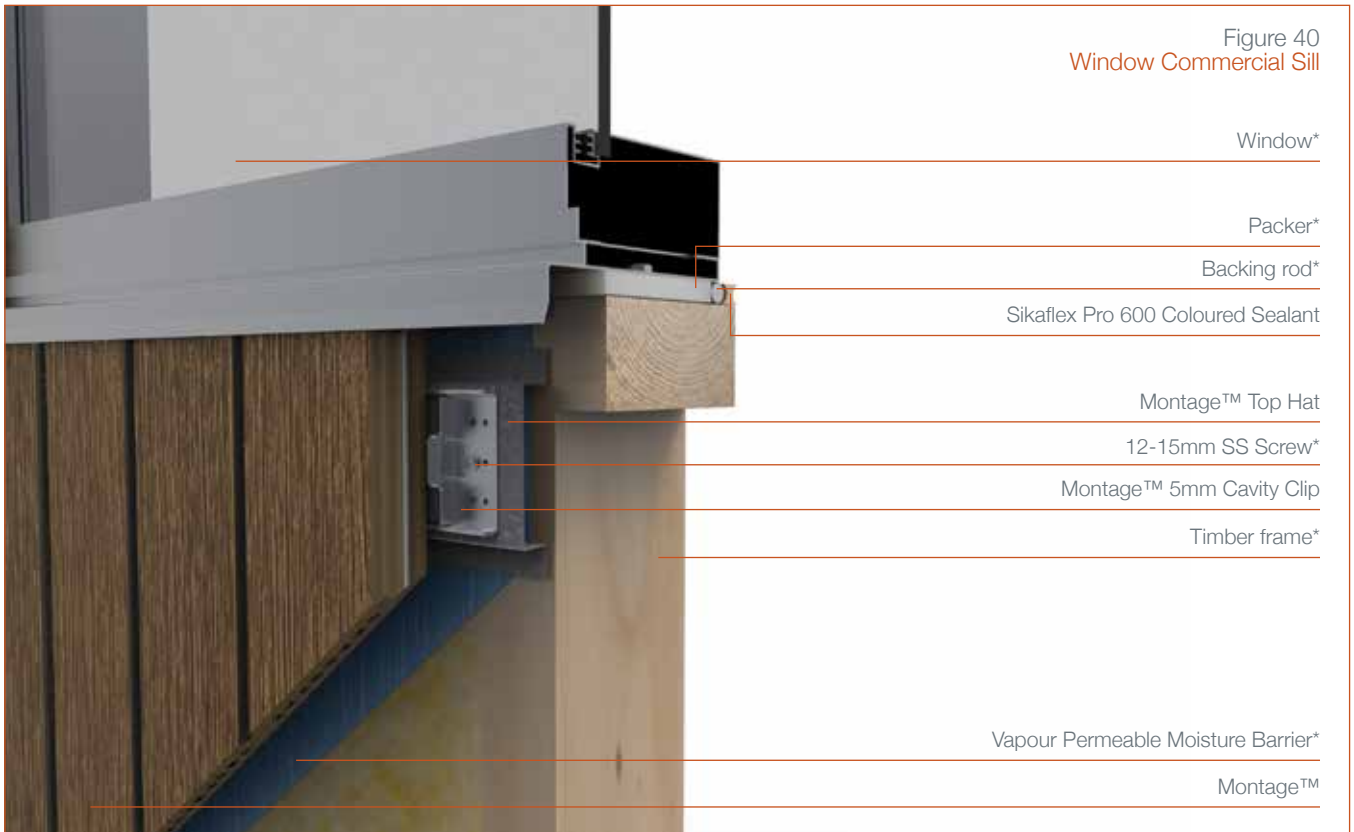


Figure 39  
Window Commercial Head

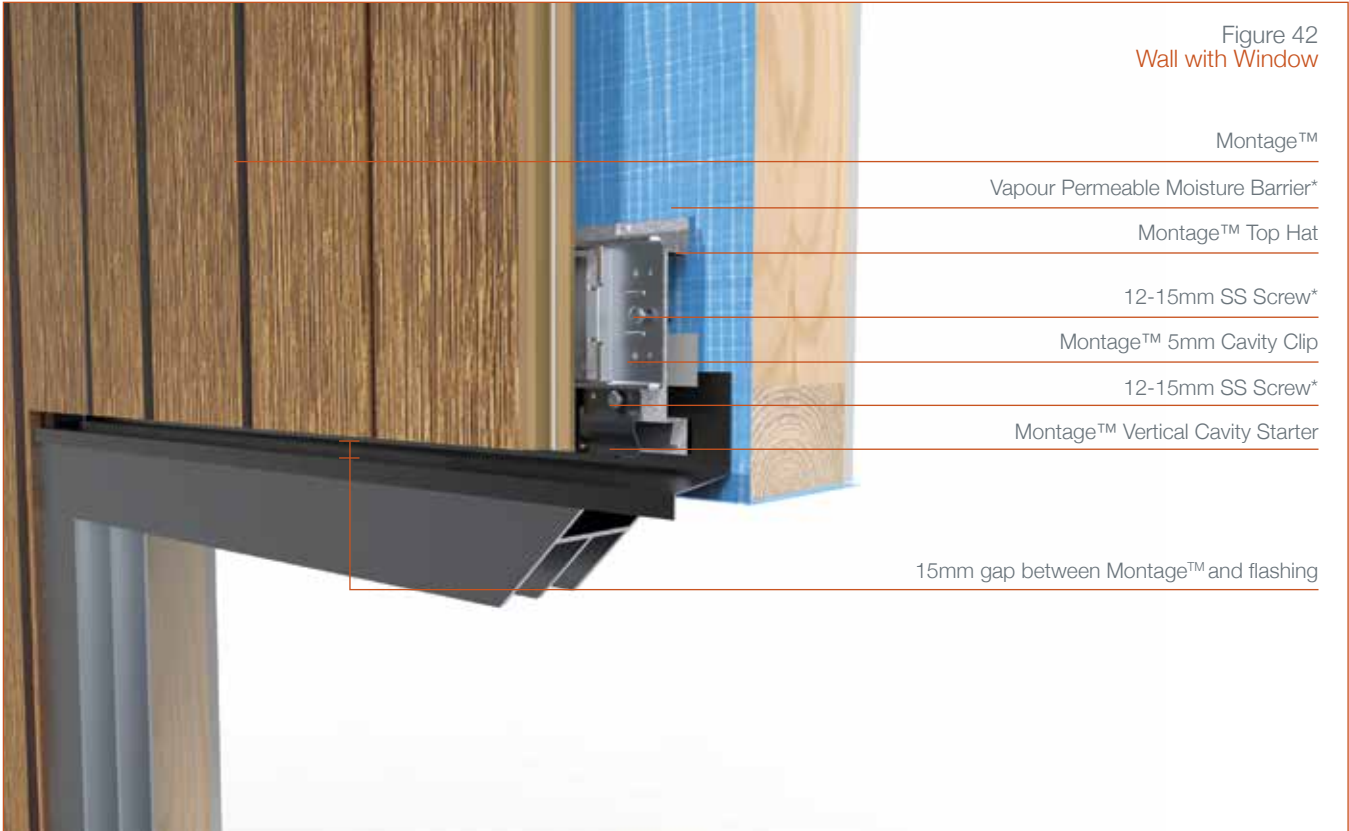
- Vapour Permeable Moisture Barrier\*
- Montage™
- Timber frame\*
- Montage™ Top Hat
- Montage™ 5mm Cavity Clip
- 12-15mm SS Screw\*
- Montage™ Vertical Cavity Starter
- Backing rod\*
- Sikaflex Pro 600 Coloured Sealant
- 15mm gap between Montage™ and flashing
- Window\*



## Installation Information



Installation Information





## Installation Information

Figure 44  
Door Head

- Vapour Permeable Moisture Barrier\*
- Internal Lining
- Montage™ Top Hat
- 12-15mm SS Screw\*
- Montage™ 5mm Cavity Clip
- Backing rod\*
- Montage™ Vertical Cavity Starter
- Flashing\*
- 15mm gap between Montage™ and flashing

Montage™

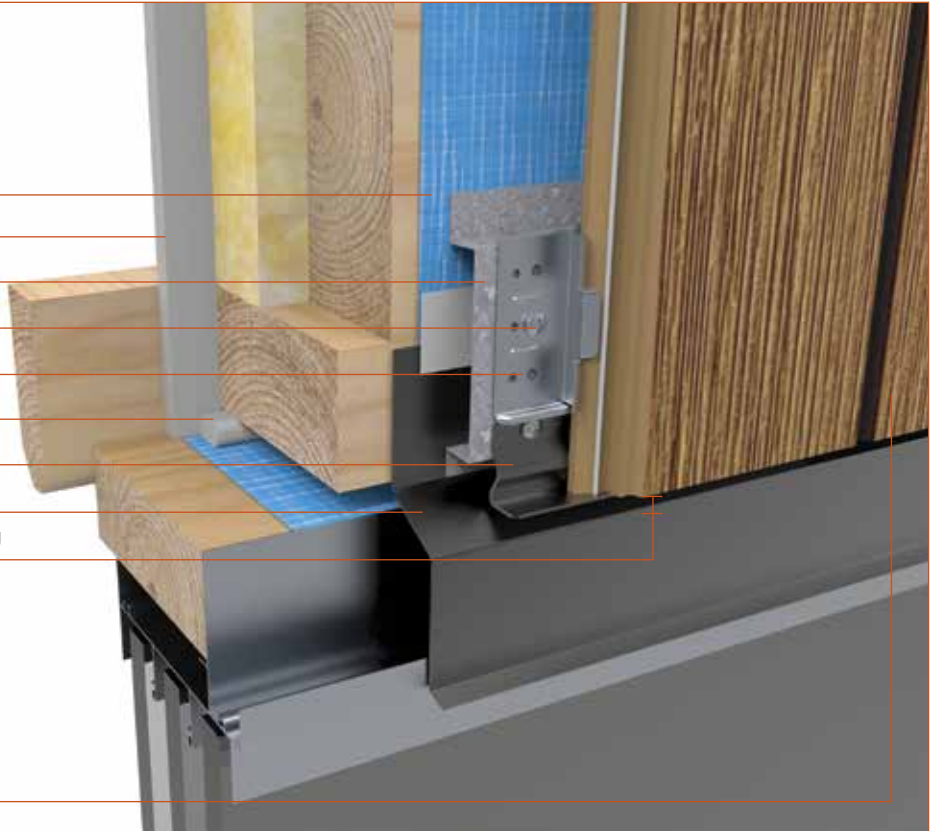
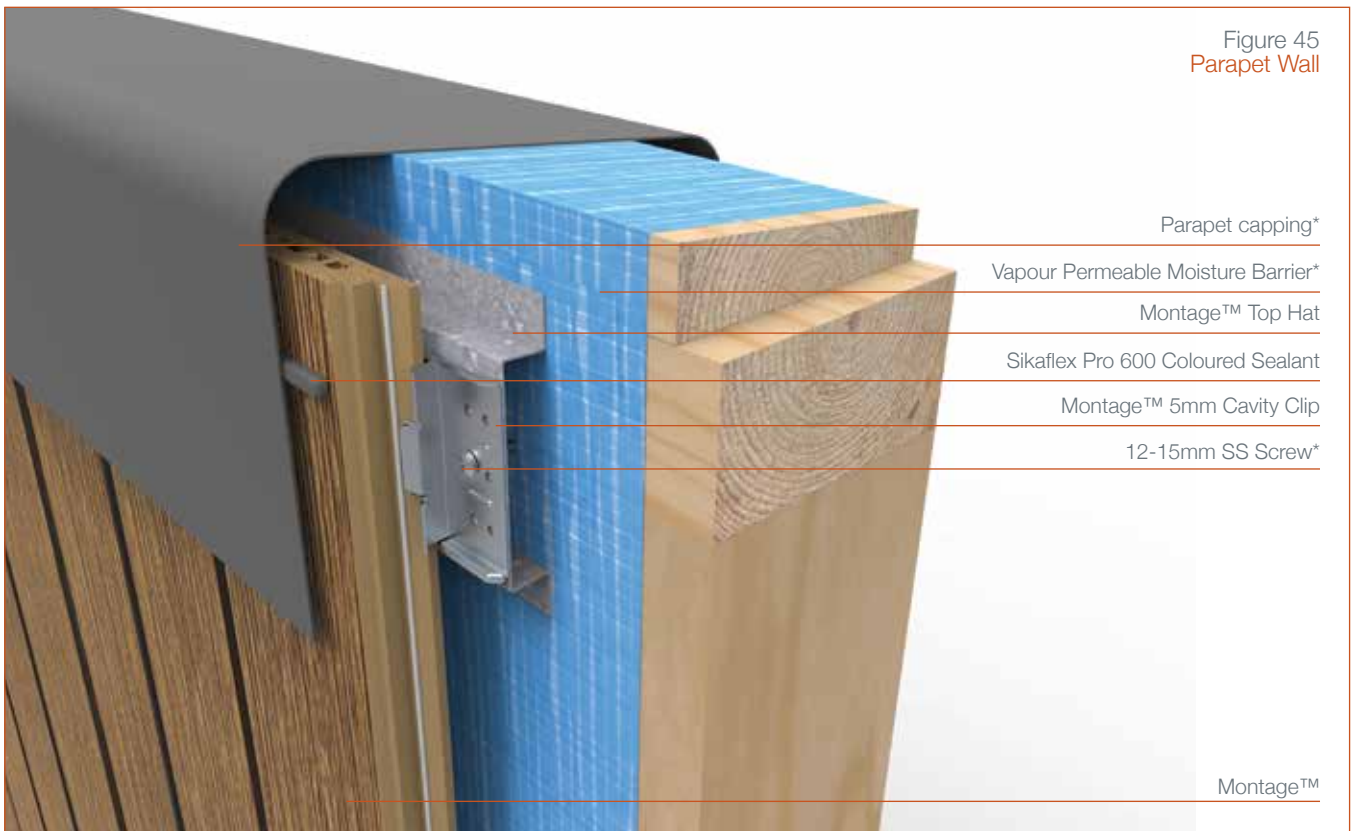


Figure 45  
Parapet Wall

- Parapet capping\*
- Vapour Permeable Moisture Barrier\*
- Montage™ Top Hat
- Sikaflex Pro 600 Coloured Sealant
- Montage™ 5mm Cavity Clip
- 12-15mm SS Screw\*

Montage™



Installation Information

Figure 46  
Meter Box Inside Frame\*

Vapour Permeable Moisture Barrier\*

Montage™ Top Hat

Montage™ 5mm Cavity Clip

Montage™ Vertical Cavity Starter

Backing rod\*

Flashing\*

Meter box\*

15mm gap between Montage™ and flashing

Montage™

Internal Lining

Montage™ 5mm Spacer

Tape\*

Montage™ Top Hat

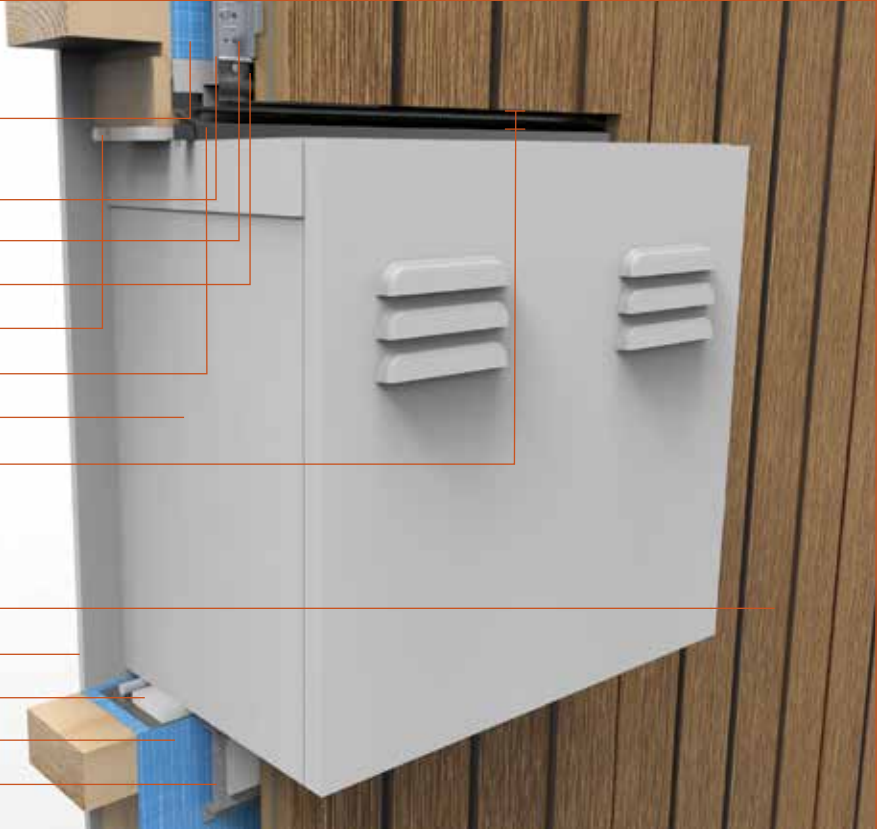


Figure 47  
Meter Box Outside Frame\*

Montage™ Top Hat

Montage™ 5mm Cavity Clip

Montage™ Vertical Cavity Starter

Backing rod\*

Sikaflex Pro 600 Coloured Sealant

12-15mm SS Screws\*

15mm gap between Montage™ and flashing

Meter box\*

Montage™

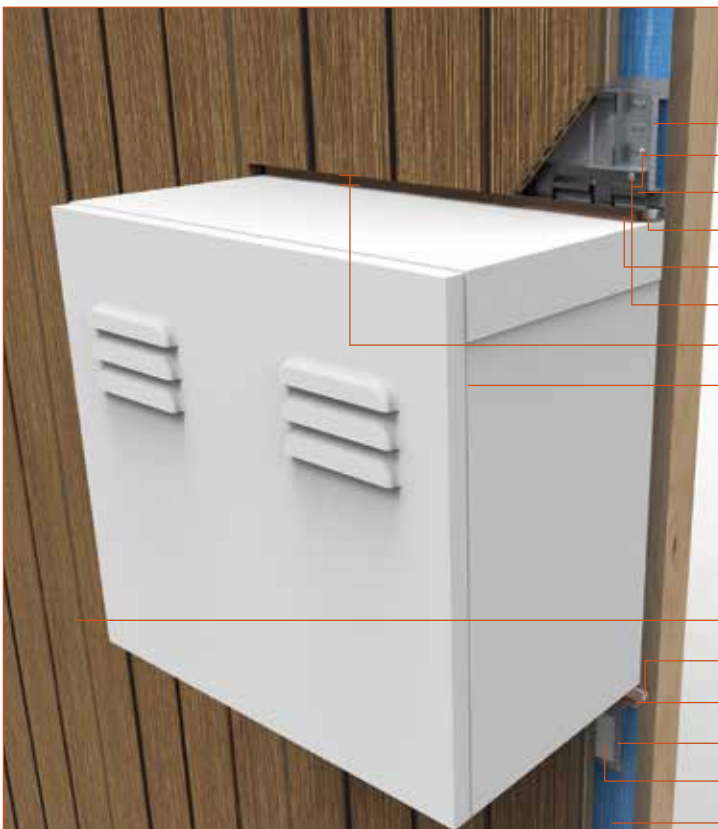
Backing rod\*

Sikaflex Pro 600 Coloured Sealant

Montage™ Top Hat

Montage™ 5mm Spacer

Vapour Permeable Moisture Barrier\*



## Installation Information

Figure 48  
Vertical Control Joint

Vapour Permeable Moisture Barrier\*

Montage™ Top Hat

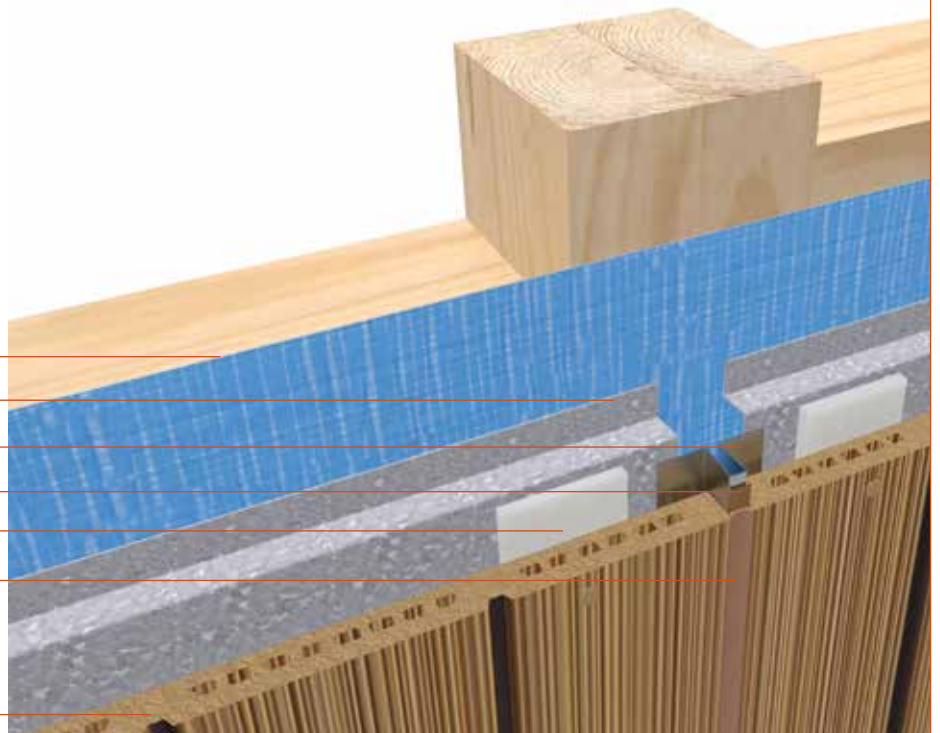
Montage™ 10mm High Hat Joiner

Montage™ 10mm High Hat Joiner

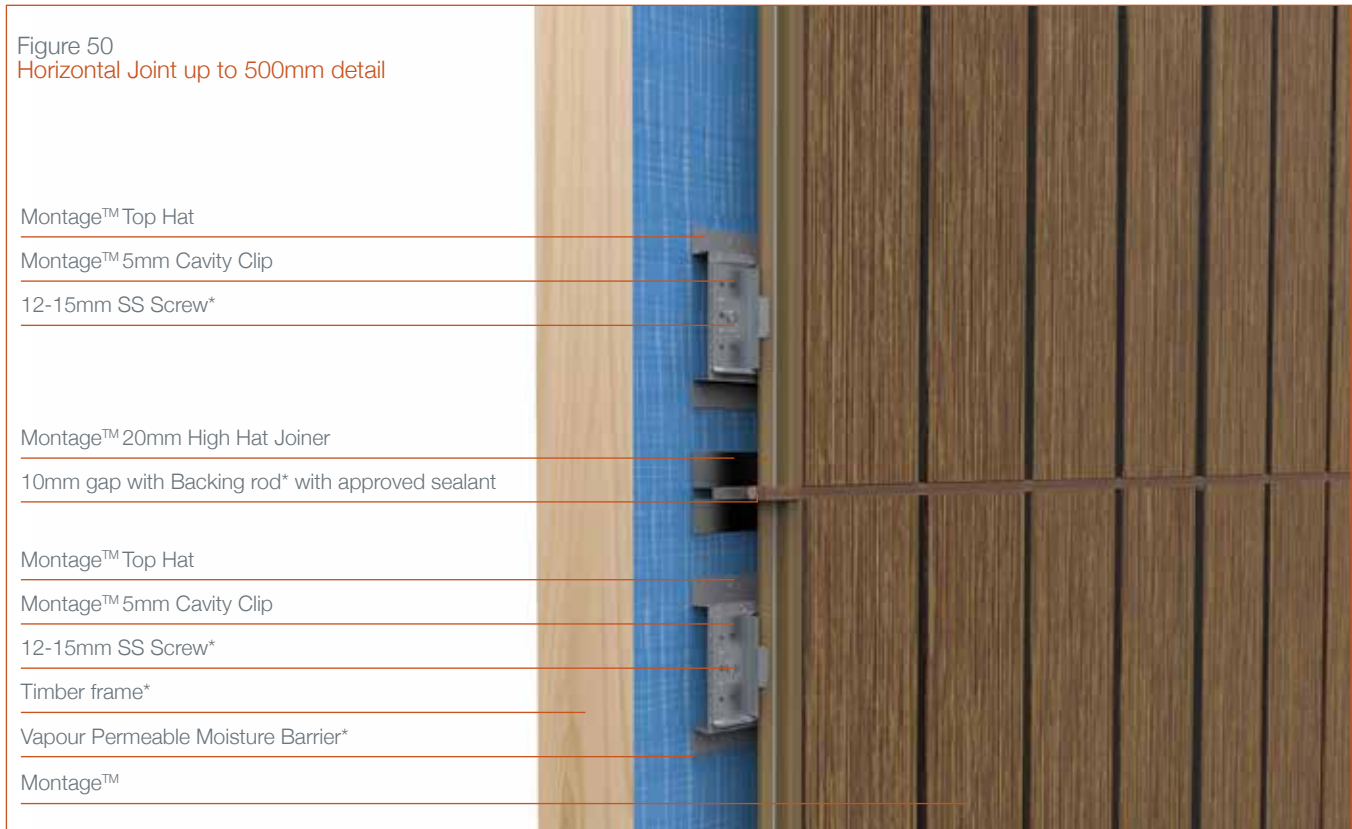
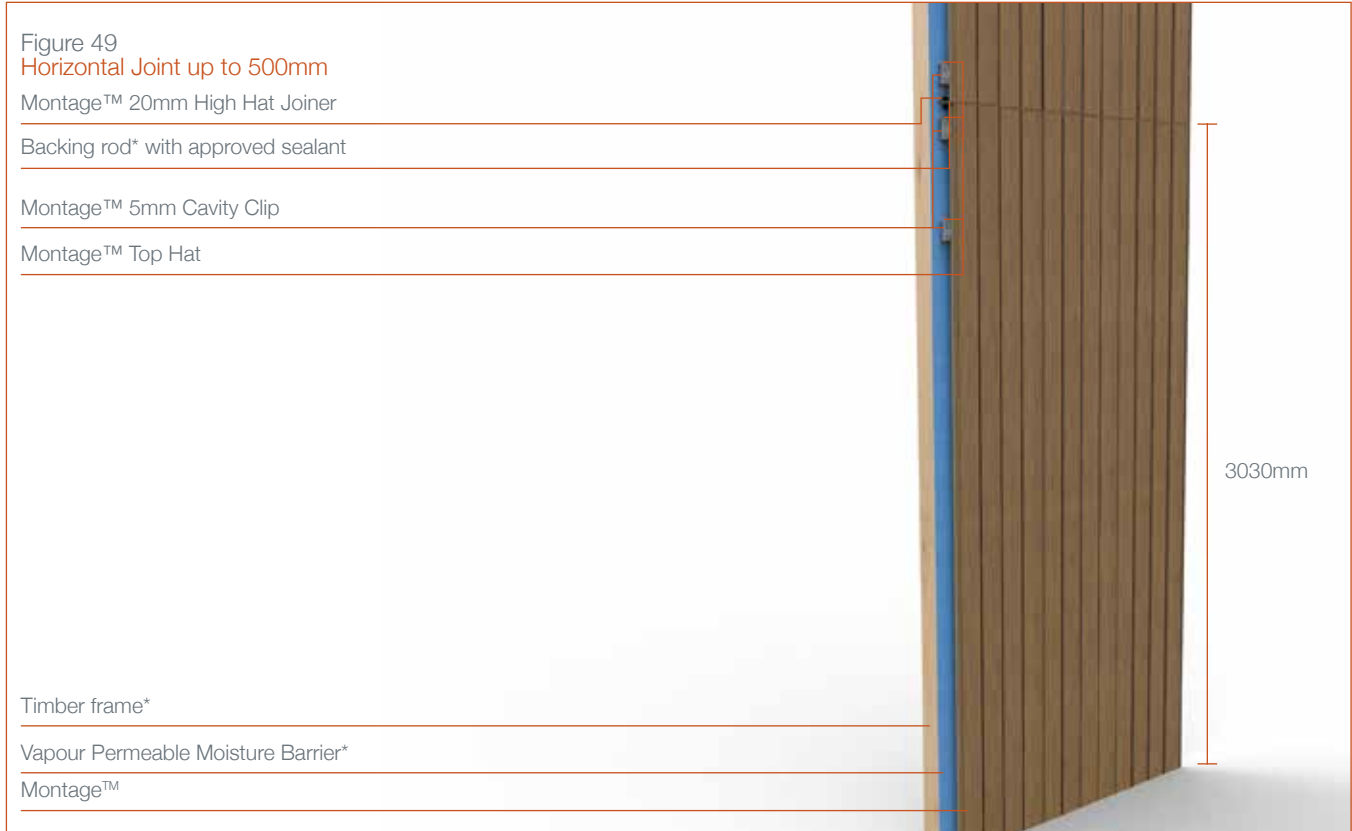
Montage™ 5mm Spacer

Sikaflex Pro 600 Coloured Sealant

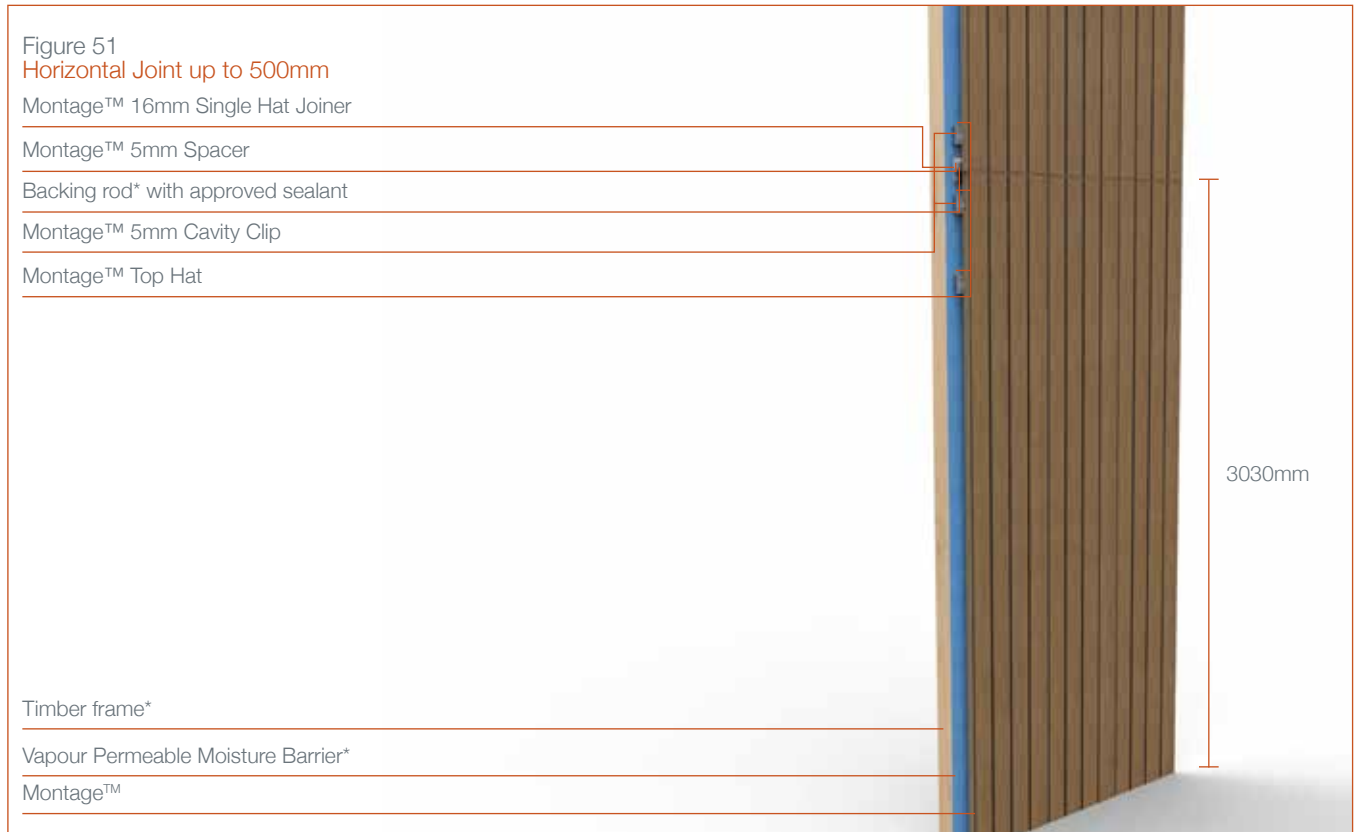
Montage™



Installation Information



## Installation Information



# MONTAGE™

## PRE-FINISHED FACADES

### Cleaning

Montage™ panels have been coated with a hydrophilic coating which contains self-cleaning properties and will wash away dirt with rain. This coating also provides resistance against UV rays and tests have shown it has excellent performance in terms of both colour difference and gloss retention.

Due to the self-cleaning properties of Montage™, little maintenance is required and an occasional rinse down should be all that is needed. Use no more than 700psi of water pressure at a min. of 3m away from the surface of the Montage™ panels. Do not use detergents, plain water should suffice.

### Maintenance

An annual check of the Montage™ panels, flashings and seals is recommended. Any cracked or damaged panels or seals could allow water to penetrate and require repair immediately.

Small marks can be repaired using the Montage™ Touch up paint.

If a full Montage™ panel needs to be replaced, the panels above will need to be removed one by one from the top of the building and then be reassembled and resealed.

### Colour disclaimer

Colours shown in the Montage™ brochure for the Montage™ panels, pre-formed corners, aluminium corners and sealants are as close as possible to the actual colour of the products. Please note, due to limitations in the printing process, photographic and printed images may not represent the true colour. Always confirm your colour choice with your Innova™ facade expert.

### Terms and Conditions

BGC Fibre Cement's Terms and Conditions of Sale ("Agreement"), as in place and published at the date of this quote, which are available upon request or on our website at [www.bgcinnovadesign.com.au](http://www.bgcinnovadesign.com.au). The purchaser's terms and conditions, howsoever provided, do not form part of the Agreement.

## Warranty

### 1. Product Description

Pre-Finished Fibre Cement Panel ("Product") manufactured by Konoshima Chemical Co. Ltd, Japan.

### 2. Warranty Provider

ProGeneus Pty Ltd (ABN 49 612 954 542) ("ProGeneus").

### 3. Scope of Warranty

The Product stated above, when handled, stored, installed and maintained in accordance with the approved installation manual prevailing at the time of purchase.

### 4. Warranty Covered

Pursuant to the terms, conditions and exclusions set forth under this Product Warranty, the Konoshima Pre-Finished Fibre Cement Panel will be free of defects from manufacturing and materials during the period of this warranty ("Warranty").

### 5. Warranty Period

10 years from date of purchase.

### 6. Warranty Conditions

This warranty is strictly subject to the following conditions.

a. The Product is handled, stored, installed and maintained in accordance with the approved installation manual prevailing at the time of purchase.

b. The workmanship and/or materials of the Product has not been degraded or damaged by external forces or causes other than those forces or causes considered by the Building Code of Australia and/or the relevant Australian Standards in relation to the Product having designed to meet the requirements under normal conditions.

c. That the authorised representatives of ProGeneus be given reasonable access to verify and inspect any quality, damage or faulty claims of the Product in-situ before any remedy, removal, repair or replacement are carried out.

### 7. Warranty Exclusions

The Product is pre-finished, and its colour and finish are subject to natural variation due to the manufacturing process and raw material used in its manufacture. Before installation, the builder and/or installer must ensure that the Product meets with the pre-finish/aesthetic requirements such as improper surface finish, dents and scratches and other imperfections that are reasonably noticeable.

ProGeneus will not be liable for any claim arising out of colour variations if the Product are not inspected and claims made prior to installation.

Except as expressly set forth in Section 4. Warranty Covered above and to the extent that the law allows, ProGeneus shall not be liable for any defect, damage or failure due to:

a. In or arising out of the use of any third party's seal coating, paint or other coating or finish applied to the Product or normal wear and tear after purchase.

b. Resulting from external causes beyond the control of ProGeneus or caused by acts of God including, but not limited to lightning, cyclones, hail stones, floods, earthquakes, mud slides or other severe weather or climatic conditions.

c. Caused by soil or structural movement and/or movement of materials to which the Product is installed and non-compliance of the structure design and installation specifications of the Product to any applicable building codes or standards.

d. In or arising out of improper storage and handling, misuse, abuse, improper installation, lack of proper maintenance of the Product and those that are beyond the control of ProGeneus.

e. Deterioration of the Product in any form caused by work carried out on the Product after installation, including any repair and/or re-use of the Product after its initial installation.

f. The design and installation of the Product must at all time be carried out by qualified builders and comply with the National Construction Code of Australia and States and local council's regulations.

This warranty applies only to the Product and does not cover any other materials including but not limited to timber studs, steel frames, building wrap or any other material and/or component that is not manufactured or supplied by ProGeneus including defect, damage or failure caused by or in connection with the above materials.

### 8. Claims and Remedies

Subject to the rights and remedies of consumers provided for under the Australian Consumer Law, any claim or remedy for the Product is strictly subject to the following conditions:

a. Pro Geneus will not be liable for any breach of this warranty if the claimant is unable to provide proof of purchase of the Product and fails to make a written claim within 30 days after the defect is discovered.

b. If a claim is made under this Product Warranty and subject to verification and inspection of such claim before any permanent repair to the Product by ProGeneus or its authorised representative, the sole remedy under this warranty shall be for ProGeneus to either supply replacement Product, rectify the affected Product or pay for the replacement or rectification of the affected Product at its discretion.

c. ProGeneus will not reimburse or pay for and shall not be liable for any cost related to structural materials, accessories or labour other than the original purchase price of the affected portion of the Product, regardless of whether ProGeneus has previously provided replacement Product or otherwise.

d. The notice to claim must describe the defect or failure and accompanied by proof of the date of purchase, the name of builder and that the claimant is the original purchaser of the Product or the original purchaser's first transferee. Photos of the Product showing the defect or failure should accompany the notice.

### 9. Disclaimer

The statements in this Product Warranty constitute the only warranty extended by ProGeneus for or with respect to the Product. ProGeneus will not be liable for any incidental, consequential or other damages (such as injury to persons or damage to any structure or its contents) including without limitation any damages arising from any defect or failure in the Product or otherwise.

**Adelaide**  
Telephone  
08 8250 4962

**Sydney**  
Telephone  
02 8107 9501

**Brisbane**  
Telephone  
07 3183 8100

**New Zealand**  
Telephone  
0011 64 9273 1457

**Melbourne**  
Telephone  
03 9392 9444

**Technical help line**  
1300 652 242

**Perth**  
Telephone  
08 9334 4900

Exterior products and applications  
**INNOVA™ RANGE OF PRODUCTS**

**DURACOM™** / A compressed fibre cement facade system.

**DURAFLOOR™** / The ultimate flooring product that can be used in both interior and exterior applications.

**DURAGRID™ RESIDENTIAL & DURAGRID™ LIGHT COMMERCIAL /**  
A lightweight facade giving a modern and durable finish.

**DURAGROOVE™** / A vertically grooved exterior facade panel.

**DURASCAPE™** / A lightweight exterior facade base sheet with a subtle vertical shadow line.

**DURACOM GREYSTONE™** / A pre-finished facade system.

**NULINE™ PLUS** / A weatherboard style cladding system.

**STONESHEET™** / Purpose designed substrate for stone tile facade.

**STRATUM™** / A range of plank products, each of which can be used as stand-alone products or used together to create a striking exterior cladding solution.

**STRATUM™ ERA** / A traditional, yet contemporary weatherboard.

Interior products and applications  
**INNOVA™ RANGE OF PRODUCTS**

**INTERGROOVE™** / Internal grooved wall lining.

Exterior products and applications  
**BGC FIBRE CEMENT RANGE OF PRODUCTS**

**DURASHEET™** / Ideal for the cladding of gables and lining of eaves. Can also be used on commercial soffits and cladding on non-impact areas.

**DURAPLANK™** / Available in Smooth, Woodgrain and Rusticated finishes, Duraplank™ is ideal for exterior cladding of upper storey conversions or ground level extensions.

**DURATEX™** / A base sheet used for textured coatings on exterior wall applications.

**DURALINER™ PLUS** / An exterior lining board that is the perfect substrate for tiles and is ideal for wet areas.

**DURALATTICE™** / Square or diamond patterned lattice, suitable for screens, pergolas and fences.

**COMPRESSED** / Used as a domestic, commercial sheet for wet areas, flooring, partitions, exterior decking, fascia and facade cladding.

**DURALUX™ PLUS** / Suitable for exterior applications where it will be sheltered from direct weather.

Interior products and applications  
**BGC FIBRE CEMENT RANGE OF PRODUCTS**

**DURALUX™ PLUS** / An interior lining board suitable for ceilings and soffits.

**DURALINER™ PLUS** / An interior lining board, this is the perfect substrate for tiles and is ideal for wet areas.

**CERAMIC TILE UNDERLAY** / A substrate for ceramic and slate floor tiles.

**VINYL CORK FLOOR COVERINGS** / A substrate for vinyl floors.