



ALICLAD MAX

Installation Manual

PREMIUM ALUMINIUM VERTICAL WEATHERBOARD CLADDING SYSTEM

CONTENTS

	PAGE
1 Introduction	3
2 Compliance	3
3 Important Documents	3
4 Limitations	4
5 Installation Considerations	4
6 Framing and Support Structures	4
7 Rigid Air Barriers and Wall Underlays	5
8 Cavity Constructon Options	5
9 Window Installation Considerations	6
10 Storage and Handling	6
11 Equipment Required	6
12 Construction Sequence	7
13 Installation Considerations	8
14 Typical Layout	8
15 AliClad Max Components	9
16 Fixing the System	14
17 Simplified Typical Detail	26

1 Introduction

Performance and aesthetics combine in a contemporary aluminium cladding system. Designed in New Zealand for local conditions.

Our tough climate calls for exterior products that can perform in all weather conditions, meet the most stringent code and standards, and bring elegance and architectural integrity. Available in a multitude of colours, finishes and even woodgrain.

The AliClad Max System, designed by The Building Agency, is a premium aluminium weatherboard

system that has had every detail and feature designed, tuned and resolved. Backed by decades of local experience and international product knowledge, AliClad Max offers architects, builders and developers a robust and beautifully finished product, supported on an easy-to-install fixing system engineered to perform.

Designed for large-scale commercial projects with a residential application.

2 Compliance

When designed and installed in strict accordance with this Installation Guide and the AliClad Max Specification Guide. AliClad Max weatherboards will meet or exceed the requirement of the following clauses of the New Zealand Building Code (NZBC):

Clause B1 Structure
B1.3.1, B1.3.2, B1.3.3 (a, f, h, j, q), B1.3.4

B2 Durability
B2.3.1 (b), B2.3.2

Clause C3 Fire Affecting Areas Beyond the Fire Source
C3.5, C3.6, C3.7

Clause E2 External Moisture
E2.3.2, E2.3.5, E2.3.7

Clause F2 Hazardous Building Materials
F3.2.1.

Refer to www.thebuildingagency.co.nz/product.

3 Important Documents

Please refer to the [Building Agency AliClad Max product page on the website](#) for all up to date docs including:

- ALICLAD MAX Product Technical Statement
- ALICLAD MAX Design Guide
- ALICLAD MAX Installation Guide
- ALICLAD MAX PASS CERT
- ALICLAD MAX Specification Guide
- ALICLAD MAX BPIR

www.buildingagency.co.nz/all-products/aliclad-aluminium-weatherboards/

4 Skills Required

AliClad Max System must be installed by a Building Agency Ltd certified/approved installer or Licensed Building Practitioner (LBP).

5 Installation Considerations

It is the responsibility of the installer to ensure that the AliClad Max System is appropriate for the intended application. Consideration should be given to shrinkage of framing and thermal expansion at horizontal joints, particularly those at mid-floor junctions. Continuous cladding over the mid-floor must be avoided. Where total wall heights exceed 7 metres, the drained cavity must drain at a horizontal joint.

While the AliClad Max System is versatile and will accommodate most situations, installers should

consider wall lengths, and window and door openings in relation to board width modules to ensure ease of installation and overall aesthetics. Ventilation to the cavity must be provided at the top and bottom of walls and where drained horizontal joints occur.

Aluminium expansion and contraction will occur due to seasonal weather conditions (1mm per 1 metre) allowances are required i.e. joints, corners.

6 Framing and Support Structures

6.1 Timber Framing

Must comply with relevant New Zealand Building Code requirements and NZ Standards.

Use kiln dried framing treated in accordance with NZS 3604 or specifically designed to NZS 3603.

Timber supporting structures must meet the requirements of NZS 3604 or be specifically engineered by a suitably qualified professional. Stud spacings are a maximum of 600mm centres and nogs/dwangms at 800mm centres. Extra studs are required at internal corners.

6.2 Steel Framing

Steel Thickness min 0.9 Bmt 250g Min

To conform with:

- Nash Standard - Part 1 2016 - Design Criteria - Alternative Solution.
- Nash Standard - Part 2 2019 - Light Steel Framed Buildings
- Nash Building Envelope Solution 2019
- Steel framing must include a suitable thermal break between the framing and the batten.

7 Storage and Handling

Handling and storage of AliClad Max weatherboards & accessories supplied by The Building Agency, whether on-site or off-site, is under the control of the building contractor.

AliClad Max weatherboards & accessories must be stacked flat, off the ground and supports no more than 600mm apart. They must be kept dry, either by storing inside or providing waterproof covers to the stack. Care must be taken to avoid damage to powder coated surfaces. AliClad Max

weatherboards must always be carried on the edge. All exposed surfaces are covered in a protective plastic film to assist in protecting the finished product. The film should be left on for as long as practical during construction. Ideally when all on site works are complete. In the case two or more stories the film should be removed as the scaffold is dismantled.



8 Rigid Air Barriers and Wall Underlay

8.1 Flexible Wall Underlay

Wall Underlay must comply with the NZBC Acceptable Solutions E2/AS1 Table 23 for breathable wall underlays.

The Underlay must be fixed in accordance with the underlay manufacturers specific fixing instructions and any special guidance noted in this publication.

8.2 Rigid Air Barriers

Rigid air barriers are required for wind zones over Very High (50 M/sec. including situations that require Specific Engineered Design (SED) Rigid air barriers are commonly used in all wind zones to achieve best performance and quicker close-in.





It is recommended that a rigid air barrier is used to complete the full “system” approach to the external envelope.

Rigid air barriers must meet the requirements of the NZBC Acceptable solutions E2/AS1 Table 23 and be tested to the appropriate wind pressure zones.

9 Cavity Construction Options

The AliClad Max System can be installed on several cladding support structures types. Constraints on these structures vary only in their suitability

and consideration of specific site conditions and requirements. The following support structures may be considered:

Batten	Material	Max Building Height	Min Distance to Boundary	Corrosion Zone Suitability	Fixing the Battens	Fixing the Weatherboards	
Cavibat	18mm HDPE	10 metres	1 metre	All	50mm galv Brads	SS 10g x 60mm SD Tek screws	
Solid Timber 45mm x 20mm Nom	Radiata Pine Min H3.1 Treated	10 metres	1 metre	All	50 x 2.8 Hot dip Galv Nails	SS 10g x 60mm SD Tek screws	
Omega Rail	25mm Zinalume	25 Metres	No Restriction	Zones B&C only	75 x 10g CL4 hot dip galv nails	20 x 10g CL4 hot dip galv nails	
Alpha Rail ® System	Aluminium	All	All	All	SS304 10g x 75mm SD Tek Screw 9mm Hex Drive	SS 10g x 16mm SD Hextek	

NOTE: Where timber or plastic cavity battens are used, fixing must achieve a minimum embedment of 35mm to the structure. Horizontal Timber battens must be castellated and the top of the batten

angled away from the building wrap or RAB. Vertical Battens Must be solid. Timber Battens must be H3.1 treated.

10 Window Installation Considerations

Windows and doors may be fitted flush with the cladding or recessed into the opening. This guide gives details for both as with or without WANZ Bar. Where recessed window option is applied, WANZ bars are not required.

Where windows are flush with the outside of the cladding, a WANZ bar must be installed in

accordance with E2/AS1 where openings exceed 600mm in width.

WANZ Bars must be installed prior to joinery installation and must be installed so that moisture can drain from the sill freely.

11 Equipment Required



BEFORE YOU START WORK, PLEASE REFER TO WWW.WORKSAFE.GOT.NZ.

The AliClad Max System can be installed using equipment and tools most builders will have on hand.

Aluminium profiles are best cut using an accurate electric mitre saw with an appropriate blade for aluminium cutting. Eg. A TCT toothed metal cutting blade.

Smaller cuts and notching can be made using a hacksaw or angle grinder with appropriate blade types.

Longer rips are best carried out using a table saw or a rail guided track saw.



12 Construction Sequence

The sequence of installation of the cladding system is critical to allow for correct installation of components.

The order of installation is particularly critical around window and door openings.

Regardless of whether doors and windows are fitted before or after cladding, the components around

openings must be installed from the sill up. Installation should be carried from bottom to top of wall faces. Installation of individual wall elevations can be carried out with consideration and planning.

It is critical that inter-story flashings are fully installed before progressing to upper levels.

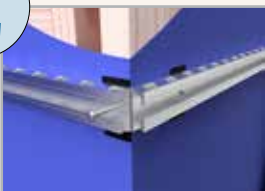
BEFORE YOU START INSTALLATION, CHECK THE FOLLOWING...

The support framing is compliant to NZS 3604 or to a specific engineered design and is straight and true

Rigid air barriers are fixed and joints and penetrations are taped in strict accordance with the manufacturers installation instructions.

Correct selection of rigid air barriers and wrap to meet the requirements of design and site condition.

1.



Batten Installation

Install all horizontal and vertical battens over underlay and fix through Butyl pad with specified fixings. See Page 5.

2.



Base Moulds and Flashings

Install all base moulds and flashings at corners. See Page 10.

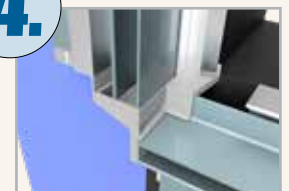
3.



Window and Door Openings - Sill

Jamb trays, J-mould base and sill flashings are fitted along with WANZ Bars where required. See Page 11.

4.



Window and Door Openings - Jamb

Jamb components are installed. See Pages 12 - 15.

5.



Window and Door Openings - Head

J-mould base, head flashings and flashing tapes are fitted. See Pages 12 - 15.

6.



Weatherboard Installation

Weatherboards and clips are installed. See Page 16 - 19.

7.



Trims and completion

See Page 20 - 21

13 Installation Considerations

Work out which end of a given wall is the best end to start.

Take into account the length of the wall as well as the positioning of windows and doors.

Aluminium expansion and contraction will occur due to seasonal weather conditions (1mm per 1m) allowances are required i.e. joints, corners.

Weather tightness is not dependent on the direction of the lap in relation to the prevailing winds. The joints look the same regardless.

Horizontal joints must occur at the mid floor for multi story construction, either each second floor or metres, the lesser of the two.

Ground clearance minimum distances must be maintained to the bottom of cladding as described in Clause E2/AS1.

Cladding must finish a minimum of 50mm below finished floor level.

14 Typical Layout

Alpha Rail ® Aluminium Battens are available vented or un-vented. All horizontal battens must be vented battens. All vertical battens must be unvented battens.

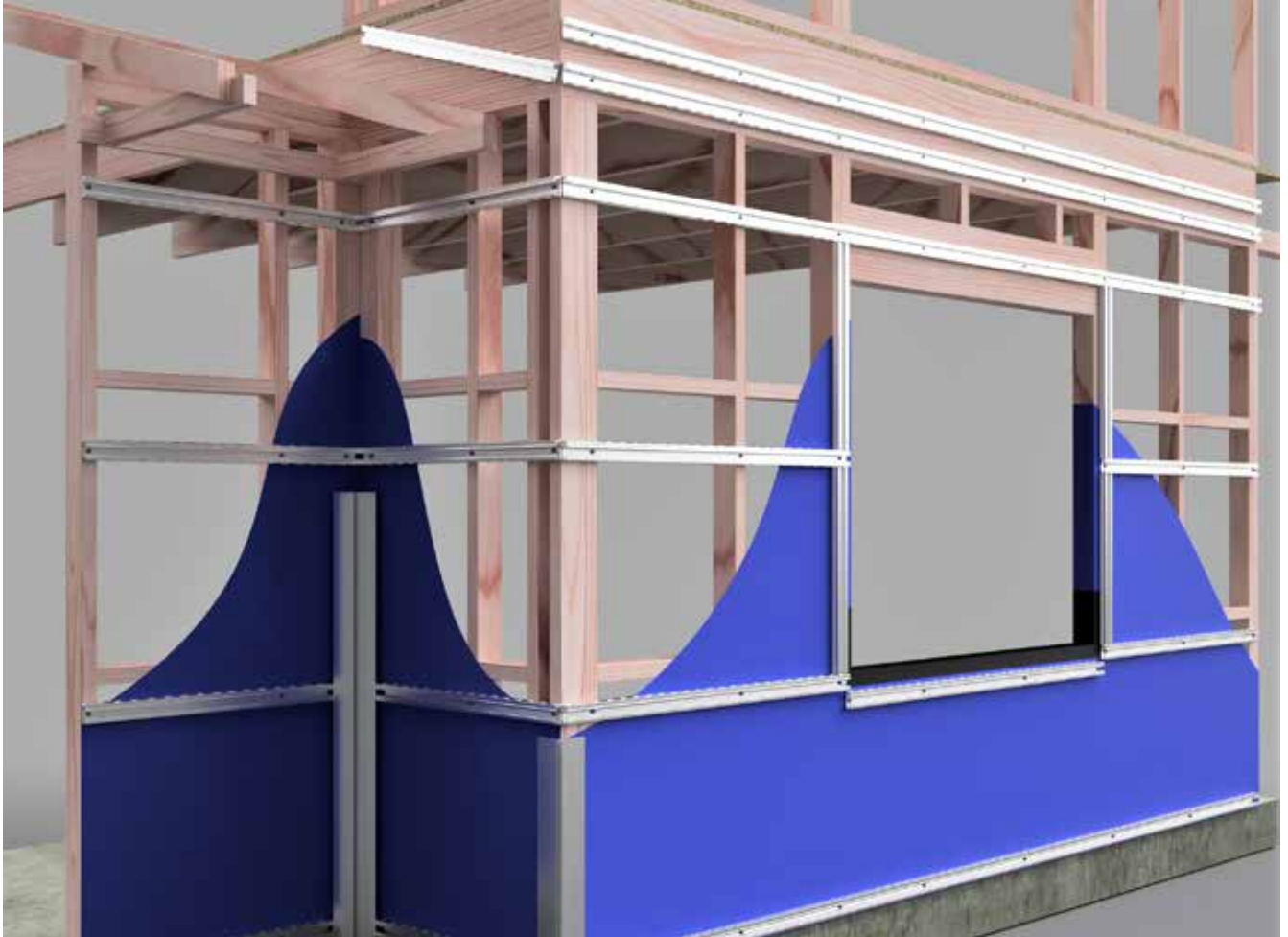
Horizontal battens are placed at centres determined by site conditions (Refer to design specification) and fixed at each stud with 10g 75mm SD Tek Screws at each stud.

Vertical battens are placed each side of door and window openings 45 mm from the opening and fixed at maximum 800mm centres.

Where timber or plastic cavity battens are used, AliClad Max fixings must achieve a minimum embedment of 35mm to the structure.

Horizontal timber battens must be castellated and the top of the batten angled away from the building wrap or RAB.

Timber battens must be H3.1 treated.

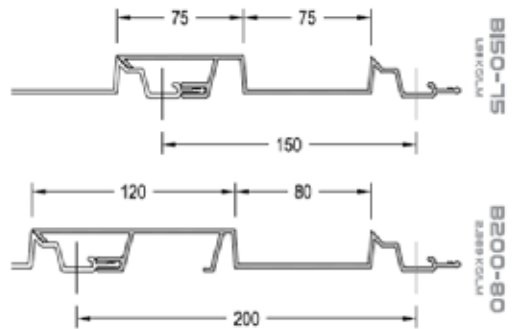
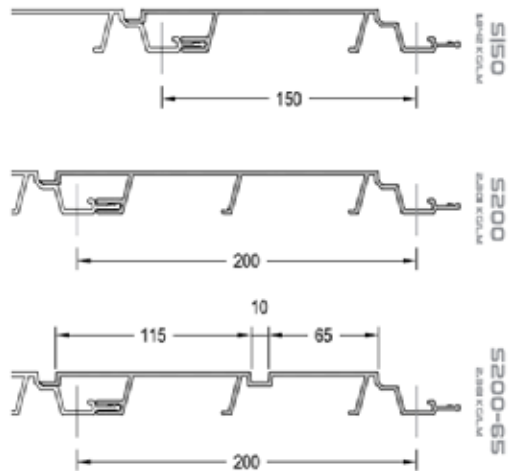
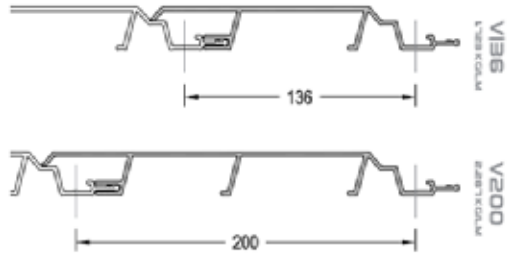


15 AliClad Max Components












15.1 Weatherboard System Profiles

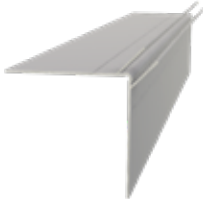







HIGH PERFORMANCE
ALUMINIUM WEATHERBOARD SYSTEM
PROFILES



15.2 Accessories Pairing

Windows and Openings				
	Base Extrusions	Description	Face / Associated Extrusions	Description
J-mould Standard Base [4.1a] ----- J-mould Face [4.1a]	 PRODUCT CODE: ACJMDB	For use for all vertical Jamb and openings and top of walls at soffits.	 PRODUCT CODE: ACJMDF	For finishing to all J-mould base situations
J-mould Base of Cladding [4.2] ----- J-mould Face [4.1b]	 PRODUCT CODE: ACJMDBC	For use at the bottom of walls and window heads where drainage and ventilation is required such as inter-story horizontal joints	 PRODUCT CODE: ACJMDF	For finishing to all J-mould base situations
Jamb Clip [4.6] ----- Jamb Flashing [4.13]	 PRODUCT CODE: ACJMC	Used as a vertical flashing attached to the window studs at doors and windows.	 PRODUCT CODE: ACJMF	Flashes between the Jamb clip and J-mould vertically at opening jambs.
Window Sill Face [4.7] ----- Window Sill Face [4.9]	 PRODUCT CODE: ACWNS	Sill Face for use where WANZ Support Bars are necessary. For achieving flush windows.	 PRODUCT CODE: ACWSP	Sill Face where WANZ Support Bars are not used. For rebated windows
Starting and Ending				
Clamp Channel [2.4] ----- Clamp Zed [4.8]	 PRODUCT CODE: ACCLC	For use where walls end at vertical openings or corners. The clamp Channel is supplied 100mm long and is attached to the Clamp Z	 PRODUCT CODE: ACCLZ	For use in conjunction with the clamp channel to clamp ripped boards at wall ends and openings.
Starter Profile [2.2a]	 PRODUCT CODE: ACSTR	For use as the starter board at corners or openings		

Vertical Jointing				
	Base	Description	Face	Description
External Corner Base [4.4a] ----- External Corner Face [4.4b]	 <p>PRODUCT CODE: ACEXTB</p>	For use on vertical External Corners attached to cavity battens and used in conjunction with the External Face.	 <p>PRODUCT CODE: ACEXTF</p>	Vertical External Corner Face used in conjunction with the External Corner Base only
Internal Corner Face [4.3a] ----- Internal Corner Face [4.3b]	 <p>PRODUCT CODE: ACINTB</p>	For use on vertical internal corners attached to cavity battens and used in conjunction with the Internal Face.	 <p>PRODUCT CODE: ACINTF</p>	Vertical External Corner Face used in conjunction with the Internal Corner Base only
H Mould Face [4.5a] ----- H Mould Face [4.5b]	 <p>PRODUCT CODE: ACHMDB</p>	For use on Vertical Flat joints attached to cavity battens and used in conjunction with the H Mould Face	 <p>PRODUCT CODE: ACHMDF</p>	Vertical flat jointer face used in conjunction with the H Mould Face only.

15.3 Mechanical Drainage

MECHANICAL DRAINAGE SYSTEM

PROPRIETARY JAMB-TO-SILL DRAINAGE CLIPS
- AVAILABLE IN WHITE, GREY AND BLACK.

TYPE I - FOR WINDOWS USING WANZ BAR SUPPORT

ACJMT-01LEFT -
Type 1 Jamb Tray Left



4.11a

ACJMT-01RIGHT -
Type 1 Jamb Tray Right



4.11b

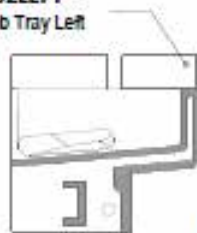
SECTION



PLAN

**TYPE II - FOR PUNCHED OR RECESSED WINDOWS**

ACJMT-02LEFT -
Type 2 Jamb Tray Left



4.12b

ACJMT-02RIGHT -
Type 2 Jamb Tray Right

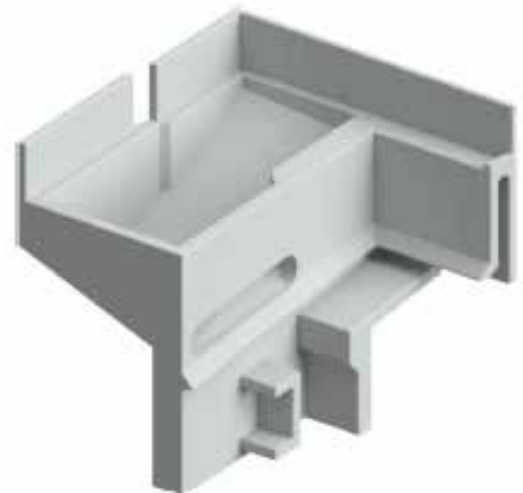


4.12a

SECTION



PLAN



15.4 Alpha Rail® Batten System Profiles



3.1d



ALPHA CLIP 10MM
Order Code: AR-Clip100

3.1c



ALPHA CLIP 5MM
Order Code: AR-Clip50

3.1b



ALPHA CLIP 3MM
Order Code: AR-Clip30

3.1a



ALPHA CLIP 1.6MM
Order Code: AR-Clip16

3.1



ALPHA RAIL 20MM - 5.8LM
Order Code: AR-Rail20V

3.1



ALPHA RAIL 20MM - 5.8LM
Order Code: AR-Rail20H

16 Fixing the System

Fixings must be as prescribed in this document (page 5) and to a minimum durability requirement of the relevant documents of the NZBC and the supporting NZ Standards.

Fastenings are as listed in the accessories schedule on page 8 and as set out in the Typical Details.

Fixings of battens and cladding must adhere to E2/AS2 Tables 20, 21, and/or BRANZ BU519 for material compatibility and regional durability selections.

The minimum fastener durability requirement for fasteners is for CL4 HDG.

Where hole drilling or occurs, care should be taken to clear swarf accumulating on and in components to maintain good moisture drainage paths.

Where fastenings penetrate through the underlay or rigid air barrier a 50mm x 50mm butyl rubber or Nydek pad must be placed immediately behind the batten.

Alpha Rail® Battens are pre-punched with fixing slots to allow for thermal movement and fastener tolerance. Where fixing locations are needed and not punched a 6.5mm hole must be drilled.

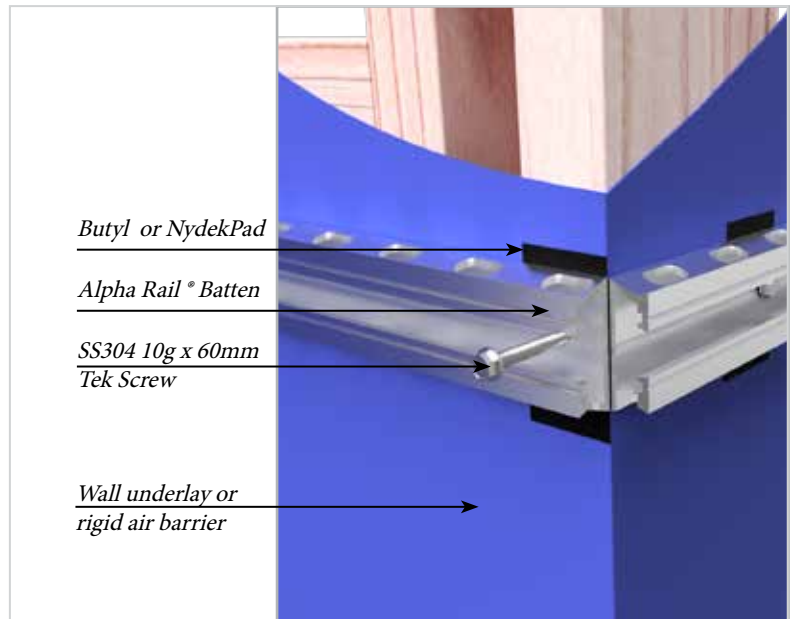


Figure 1

16.1 Wall Construction

Framing must comply with NZS 3604 2011 or specific design.

Wall underlay must be certified and meet the requirements of table 23 of E2/AS1 and installed in accordance with the manufacturers specific installation requirements.

Sill tape must be certified and meet the requirements of E2/AS1 and installed in accordance with the manufacturers specific instructions prior to fixing joinery.

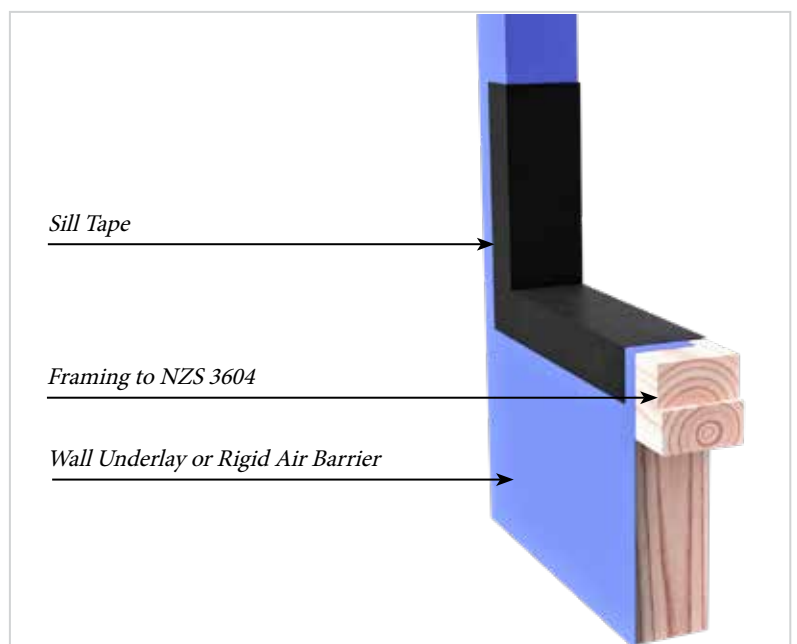


Figure 2

16.2 Alpha Rail® Clips and Packers

Alpha Rail® Clip Packers are supplied in 50mm lengths and in four thicknesses to suit the thickness of build-up of components:
1.6mm, 3mm, 5mm and 10mm to suit general tolerances.

Clips self locate into place on the face of the battens at weatherboard profile fixing points.
If additional packing is required, it is placed on the face of an Alpha Rail® Clip.

Where timber battens are used castellations must be packed out flush if weatherboard fixing points land over castellation.

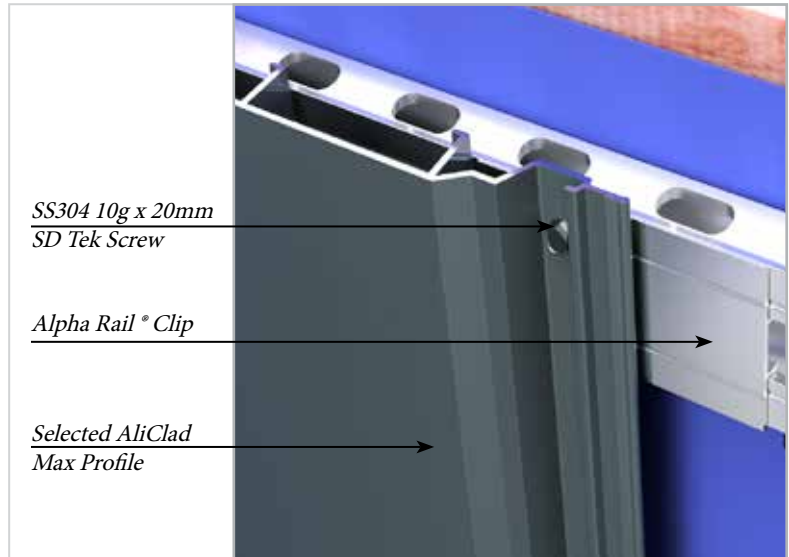


Figure 3

16.3 Construction at Openings

Window Sill Battens

Ventilated Alpha Rail® Battens must be installed in all horizontal applications.

Non-ventilated Alpha Rail® Battens should be installed in all vertical applications unless otherwise called for.

Where recessed window option is applied, WANZ Bars are not required.

Where windows are flush with the outside of the cladding, a WANZ bar must be installed in accordance with E2/AS1 where openings exceed 600mm in width.

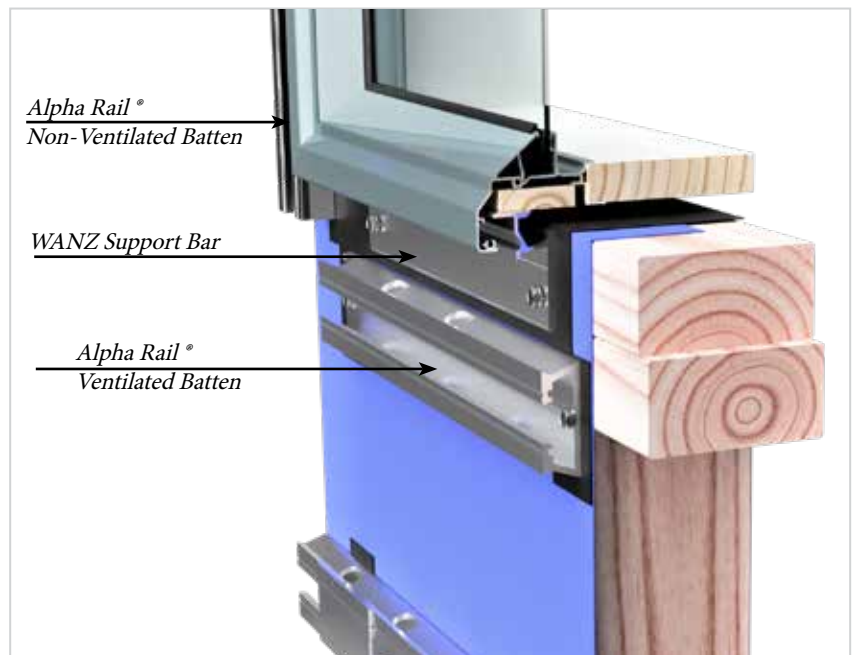


Figure 4

Window Sill Cross Section

Joinery is best fitted prior to cladding. However, joinery can be fitted after cladding with consideration and planning.

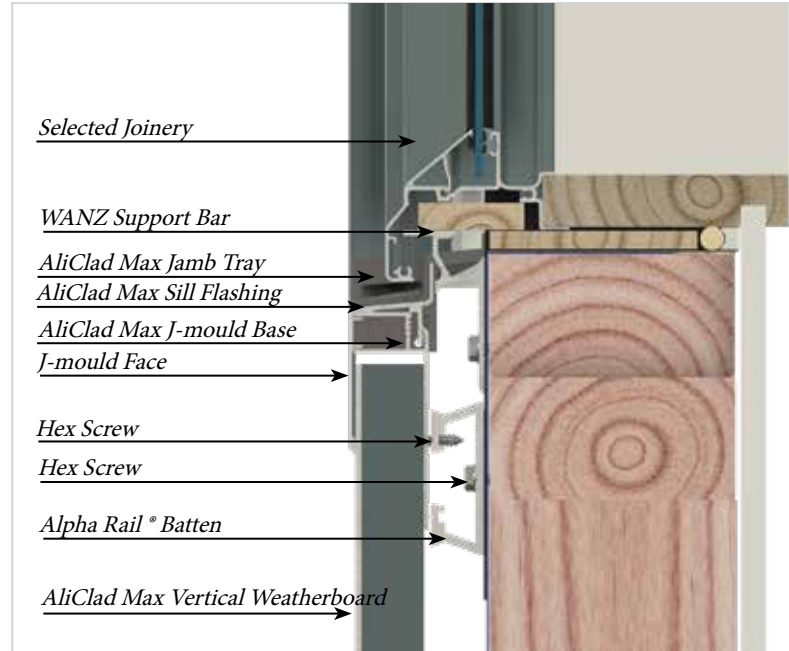


Figure 5

Window Surround Installation

Assembly and fixing of window and door components should be carried out from the bottom up.

Once the Battens, WANZ Bar and windows are in place, the window surround is assembled.



Care must be taken to ensure base clips are installed square and plumb to achieve easy and clean trim installation.

Sill Assembly

Cut to length and assemble the J-mould, Sill Flashing and Jamb Tray Flashing at each end, using the hole provided. The J-mould and Sill Flash should be cut 10mm longer than the window width over the outer flanges.

The assembly is fixed into place by screwing the J-mould to the bottom batten at the correct height, to allow the window system adequate drainage and protection. The J-mould is screwed to the Sill Flashing through the back of the J-mould.

When the sill assembly has been fixed in place the Jamb components can be cut to length and fixed in position hard down to the Jamb Tray.

See window details (page 30) for component lengths and positioning.

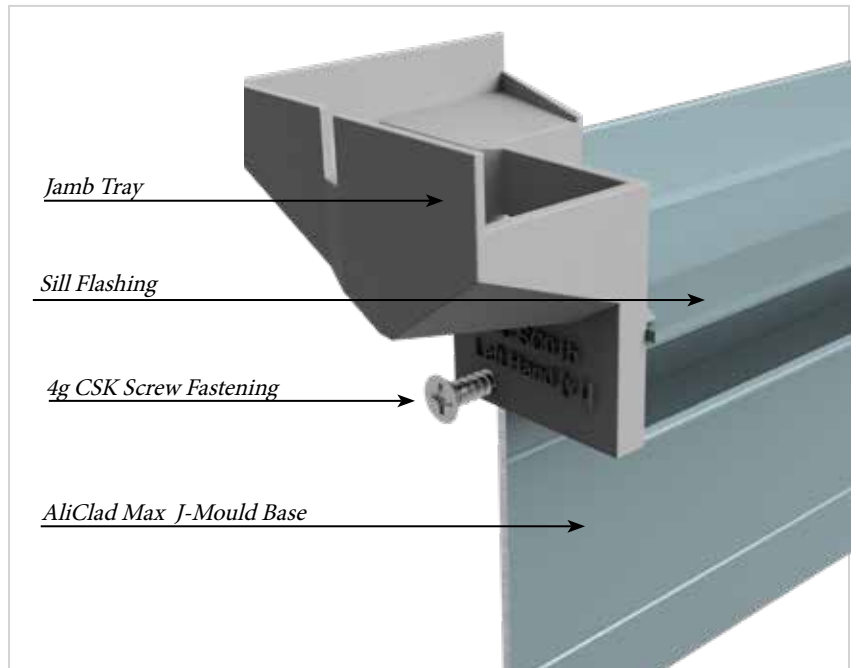


Figure 6

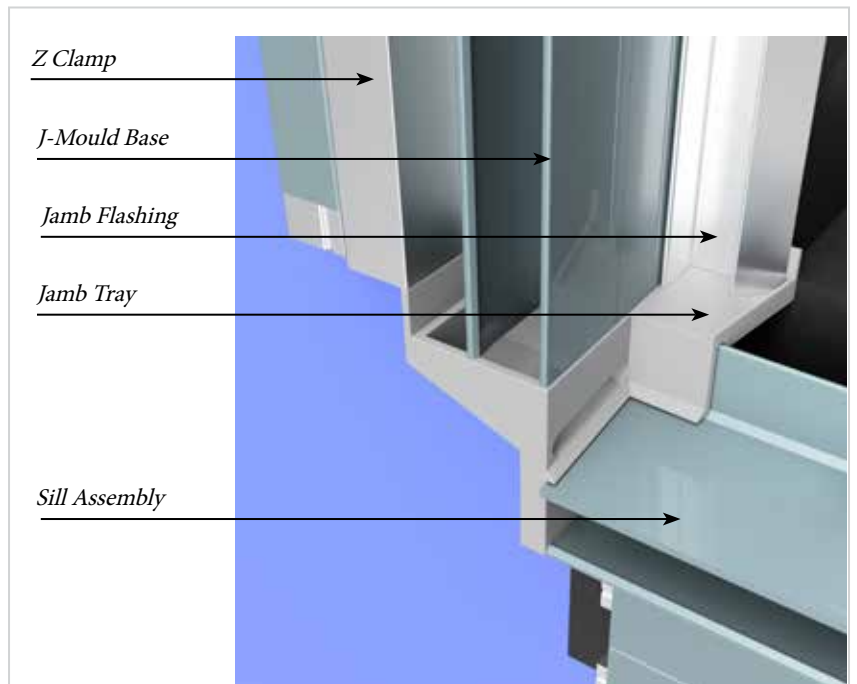


Figure 7

Face Trim Installation at Sill

Trims are mitred at the corners and clipped firmly into place

Before clipping into place the bottom and side facings have the back clip legs trimmed to allow the facing to pass over the Jamb Tray.

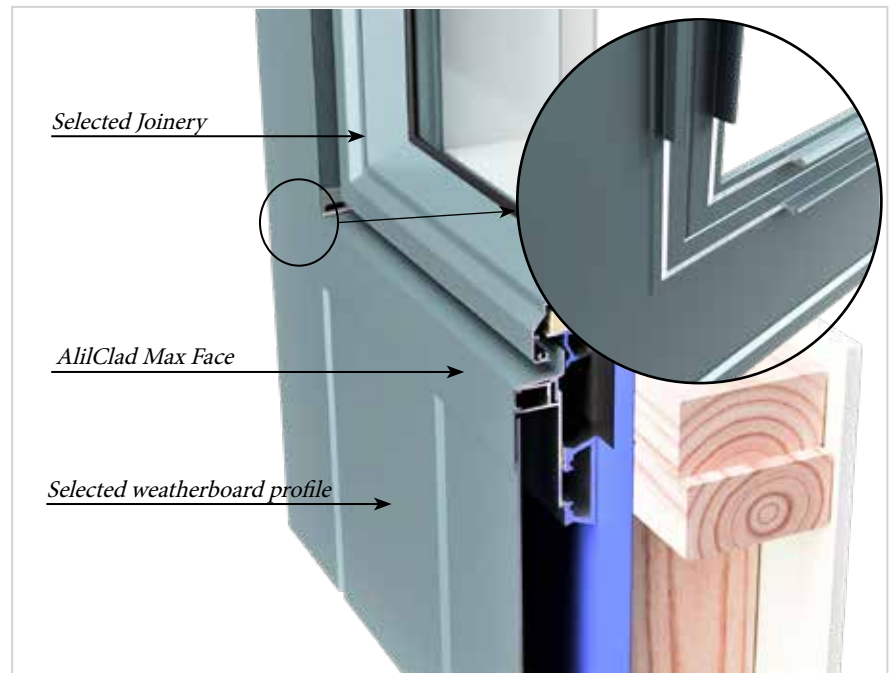


Figure 8

Window and Door Jambs

The Jamb Flashing is cut to length and the Jamb Clips trimmed down to accommodate the flexible flashing going all the way across the jamb flashing after the head flashing is installed.

Likewise the angled return on the Jamb Flashing is trimmed to accommodate the Head Flashing to extend across the rear flange and but into the J-mould base and Jamb Clips.

These are best trimmed with an angle grinder.

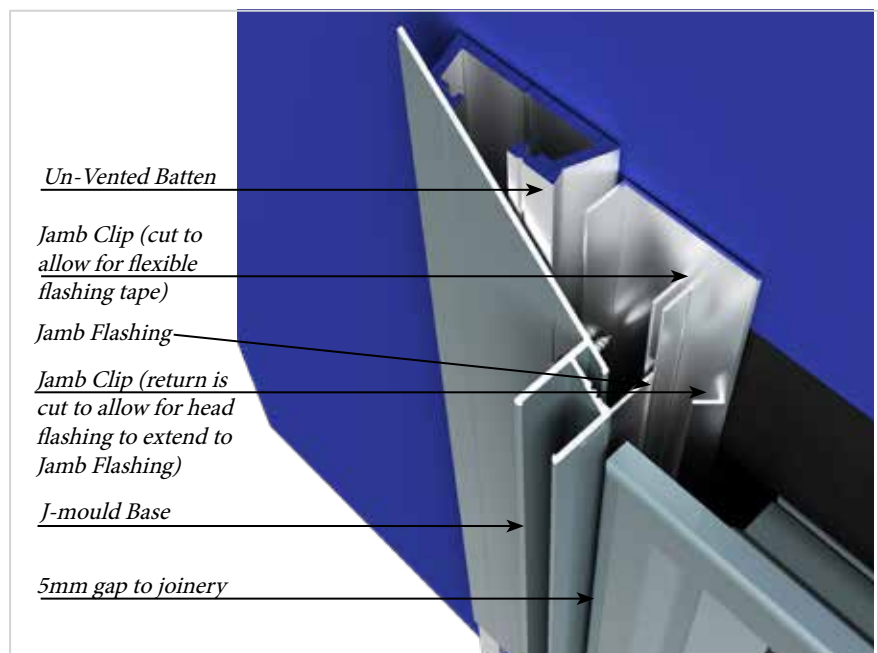


Figure 9


Head Cross Section

Window head components must be assembled in strict sequence to achieve correct installation.

The J-mould at the head must be a drained and vented bottom cladding base mould (BOC Base).

The Head Flashings width is cut to suit, supplied by the joinery supplier.

See window details for component location and sizing.

 Where flashings Cover the Alpha Rail ® Fixing Tracks, it is advised to scribe or mark fixing locations for easy identification later.

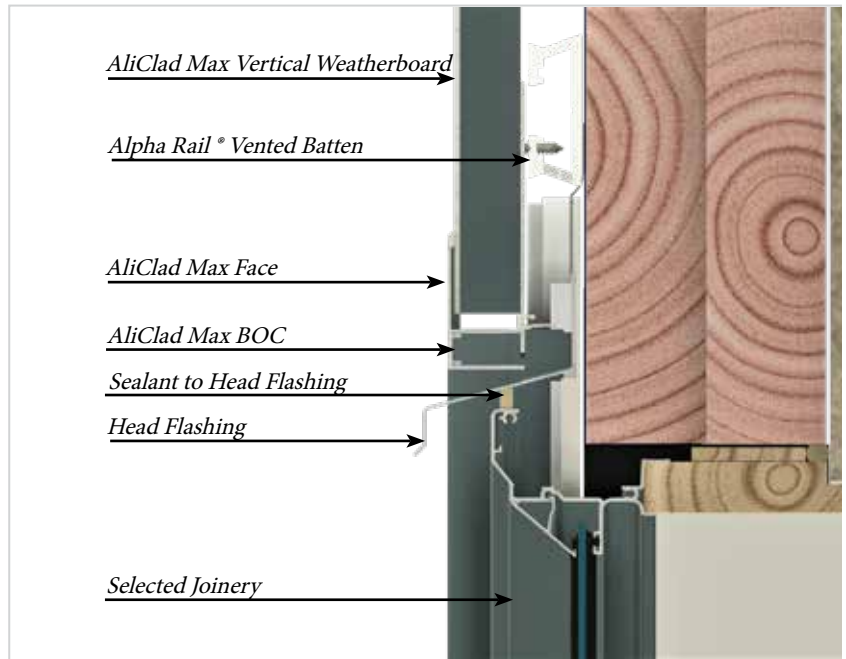


Figure 10

Head Flashings

Jamb components are cut to the height of the top of the U-Section of the J-mould so that the J-mould will butt into the Jamb J-Mould. See Fig S10

The Flashing Tape **must extend all the way across the Jamb Flashing**

The Jamb Flashing extends above the rest of the jamb assembly to the height of the top flange of the head flashing.

The head flashing is cut 15mm long at each end and cut and bent to form an end dam 15mm high and 20 mm deep.

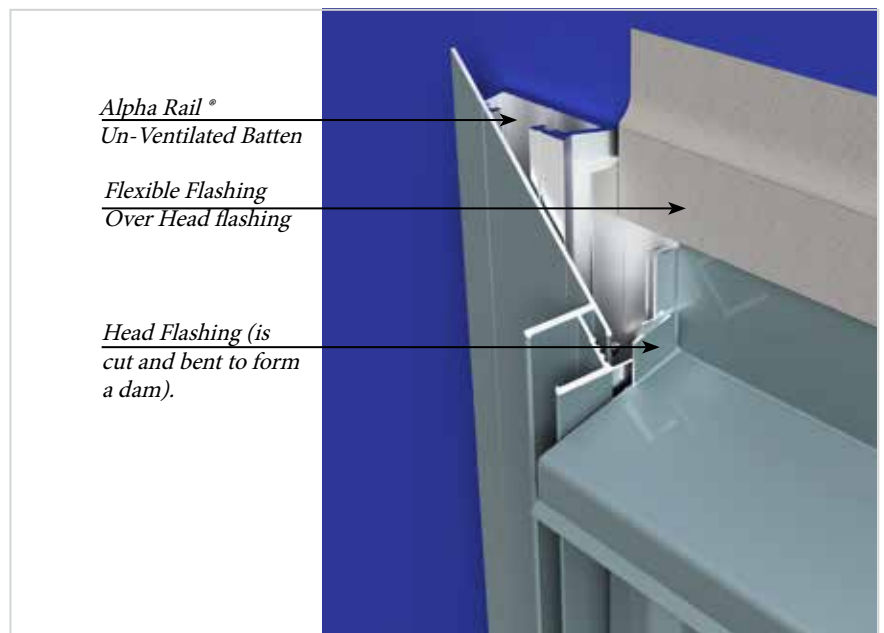


Figure 11

Drained J-mould at Head

The Head drained J-mould is cut between the jamb J-moulds and fastened to the batten above the opening.
Fastenings are SS 8g x 20mm countersunk screws.

The Jamb J-mould base and head J-mould base are mitred at 45° to accurately fit.

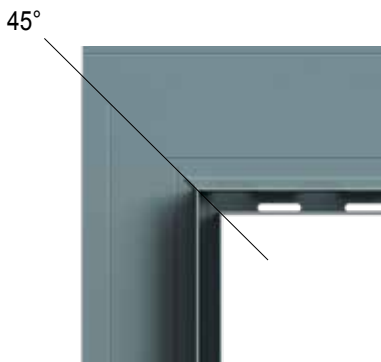


Figure 12



Figure 13

Face Trim Installation at Head

Facings are mitred at the corners and clipped firmly into place.

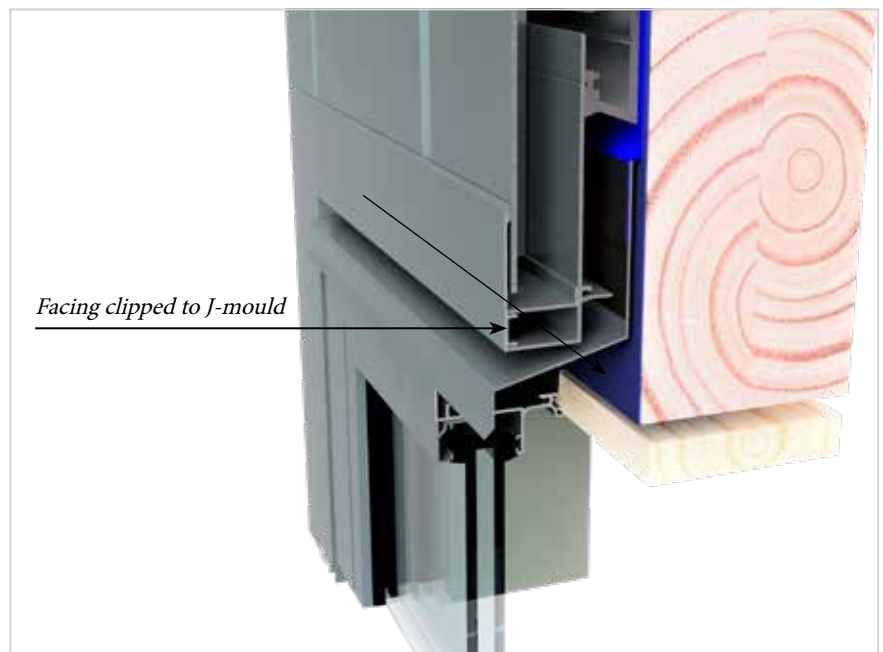


Figure 14

16.4 Board Terminations

Ripped Weatherboard Termination

METHOD 1

Where cut weatherboards occur, 100mm long clamp channels are attached to the Clamp Zed with two 4mm pop rivets.

The Clamps are placed at the same centres as the Horizontal Battens.

The back legs of the weatherboard will need to be removed where they interfere with clamps.

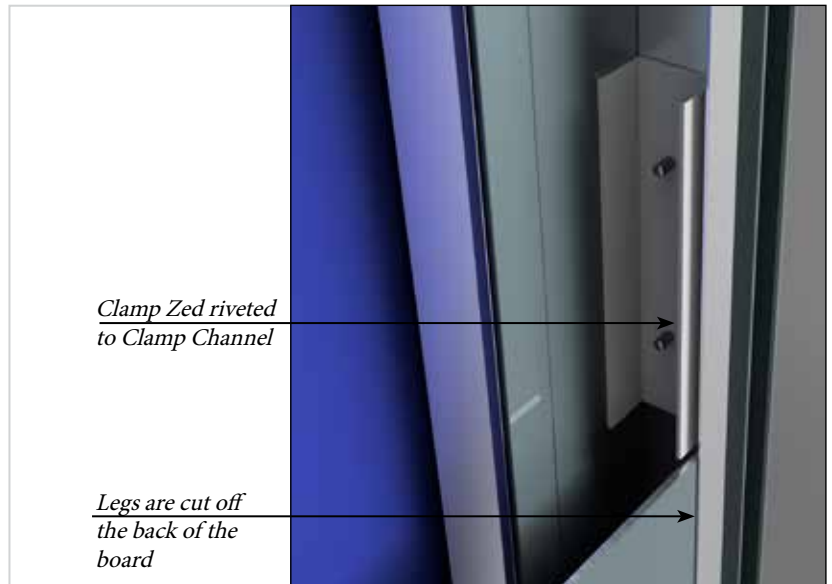


Figure 15

METHOD 2

100mm long clamp channels are pre-drilled with 10mm clearance holes to allow screwing of clamps to the J-mould flange 12mm away from the J-mould return. One clamp channel fixed to each fixing location.

When weatherboards are fixed in place the Clamp Z is cut to length and screwed in place clamping the weatherboard in place hard against the clamp channels.

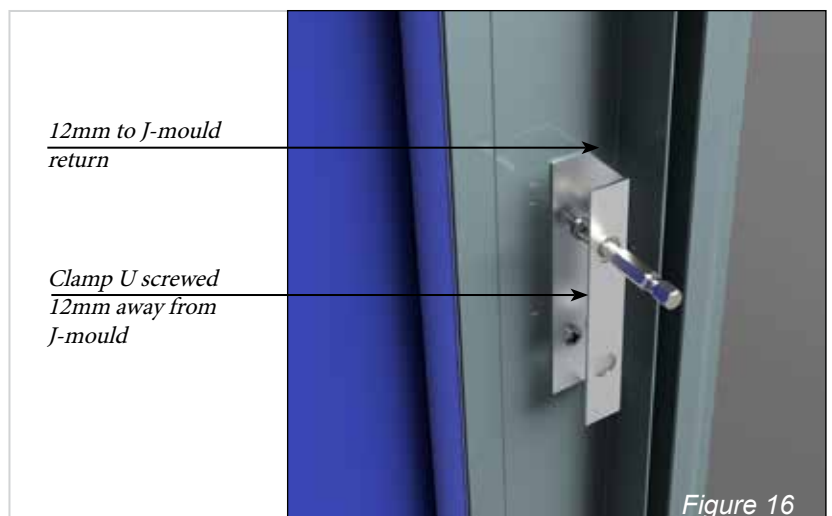


Figure 16

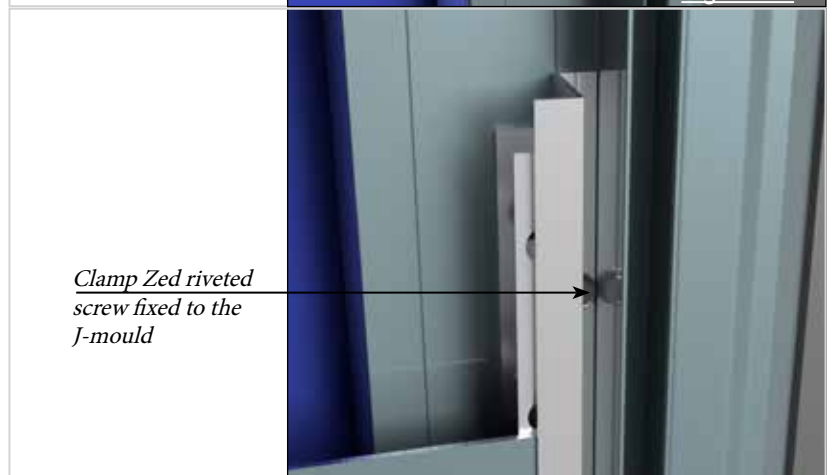


Figure 17

16.5 External Corner

Fitting the Base Flashing

External Corner Base and Bottom of Cladding Base are fitted and screwed to the battens with SS 8g x 16mm Countersunk Screws at 1000mm centres.

Before fitting, the Bottom Base is cut to fit around the External Corner Base flange so that the flanges of both are flush.

The cladding base is mitred at the corner with a square cut from the outer corner to allow the External Cover Mould to run past

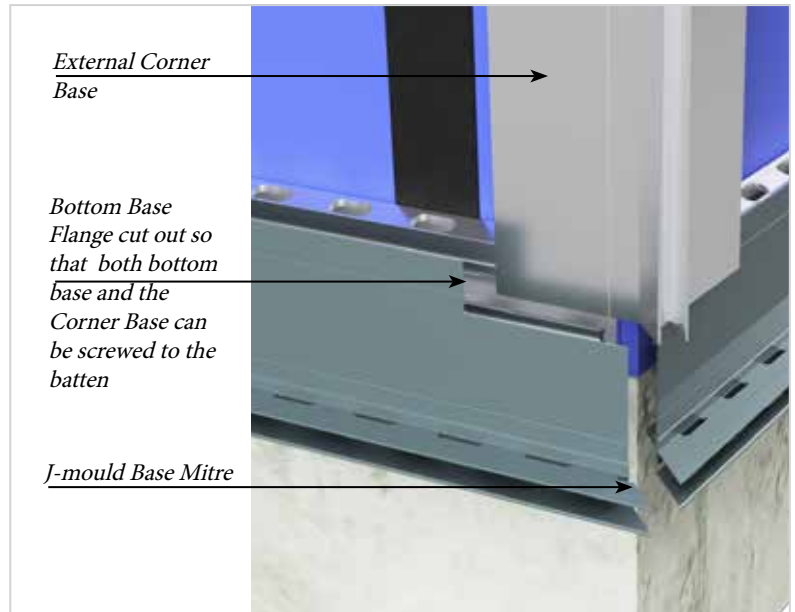


Figure 18

Ending a wall

Either method 1 or 2 for Ripped Weatherboard Termination is applicable as referenced on page 17/18.

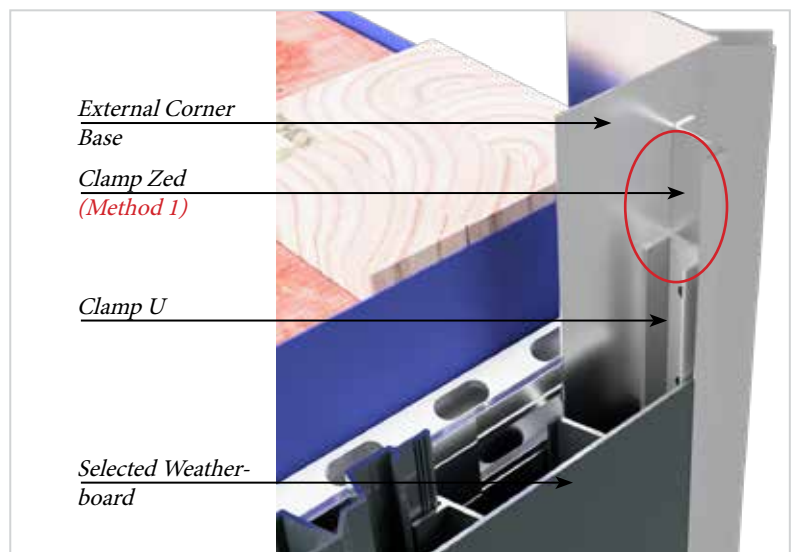


Figure 19

Starting an External Corner

Walls panels are started with a starter placed hard to the external corner base and fixed in the same manner as a weatherboard fixed to the battens.

The bottom of the weatherboards are placed 6mm off the Cladding Base Mould sitting above the shoulder provided.



Starting at external corners is easiest, but careful attention should be paid to openings and internal corner locations to determine best start point.

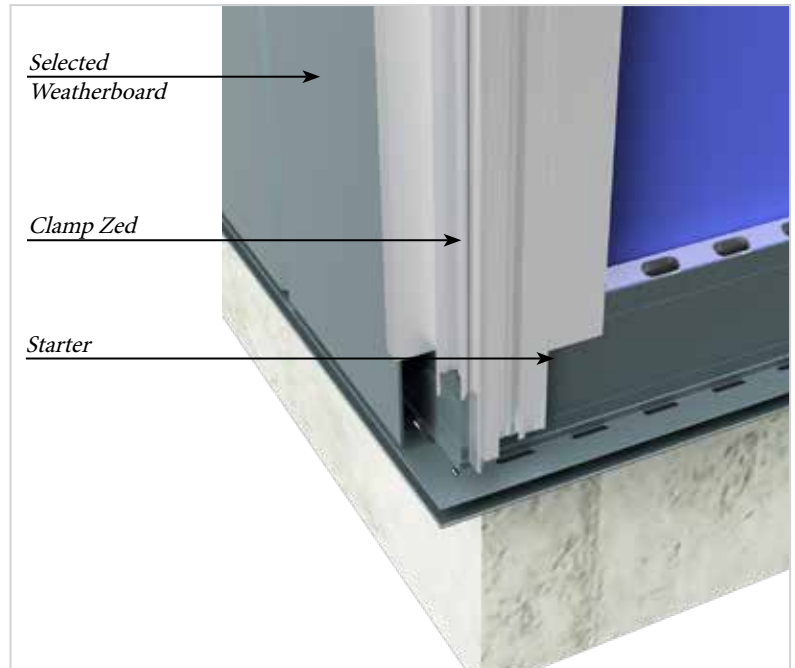


Figure 20

Fitting the Face Trims

When the weatherboard installation is complete, the external corner trim is cut to length and clipped into position.

The ends of the bottom trims are cut to a 45° angle to fit together benefit the corner facing and clipped into position.

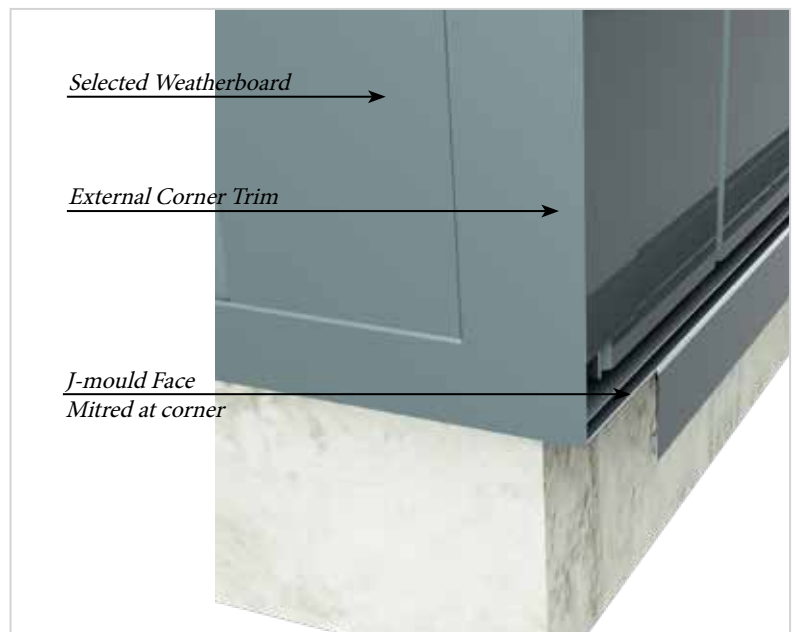


Figure 21

16.6 Internal Corners

Fitting the Base Flashings

Internal Bottom of Cladding Base are fitted and screwed to the battens with 8g x 16mm Countersunk Screws and 1000mm centred.

Before fitting, the Bottom Base is cut to fit around the External Corner Base flange so that the flanges of both are flush and fixing is provided for both the corner base and the J-mould base.

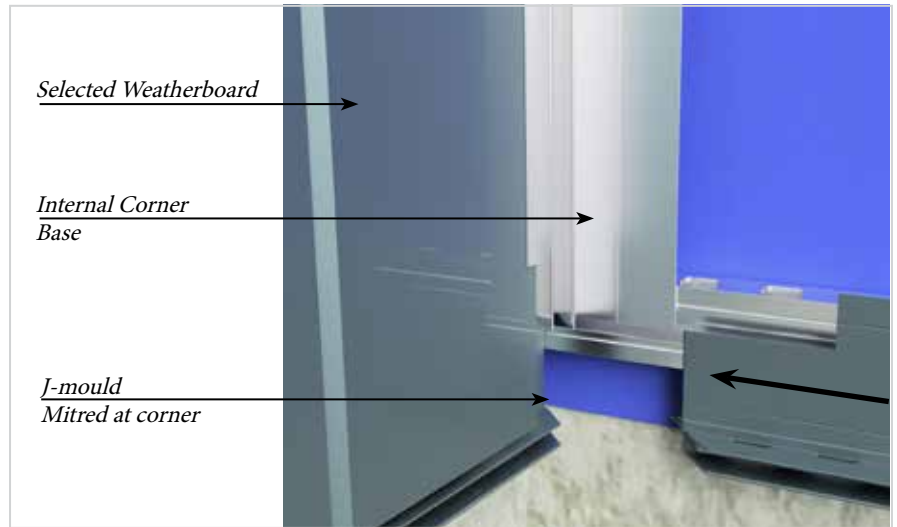


Figure 22

Ending a wall on an Internal Corner

See Ripped with Beads pages 17/18. It is recommended to use Method 2 for finishing an internal corner.

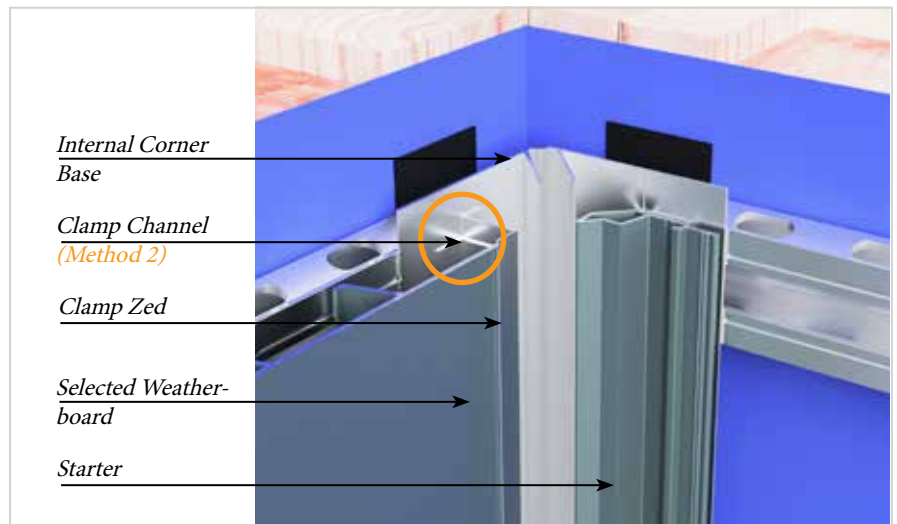


Figure 23

Fitting the Face Trims

When the weatherboard installation is complete, the Internal Corner Face is cut to length and clipped into position.

The ends of the bottom facings are cut to a 45° angle to fit together beneath the corner facing and clipped into position.

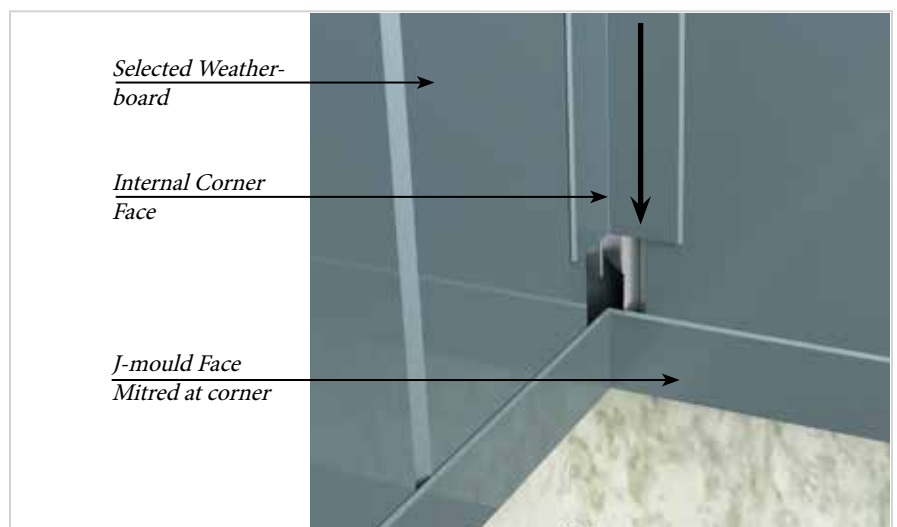
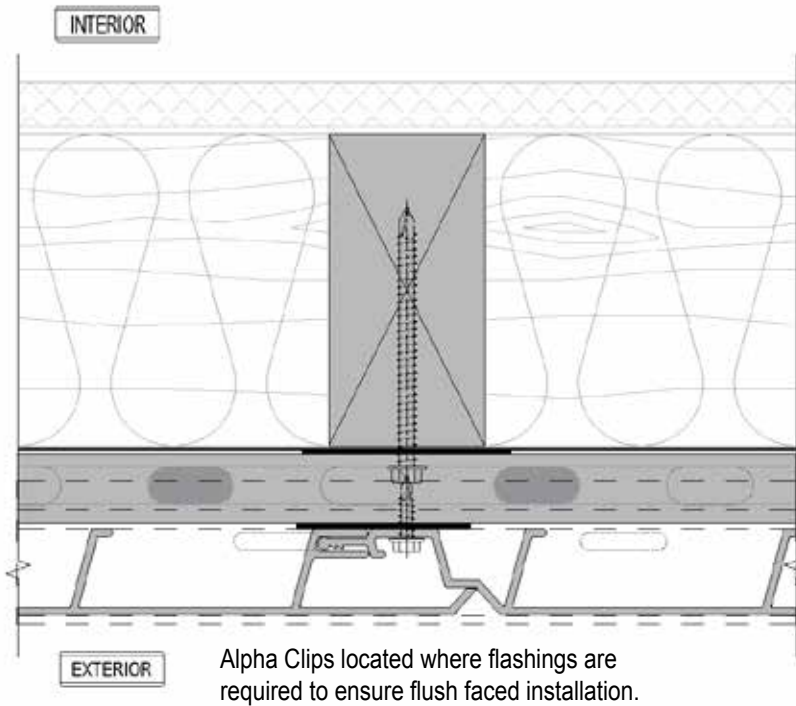


Figure 24

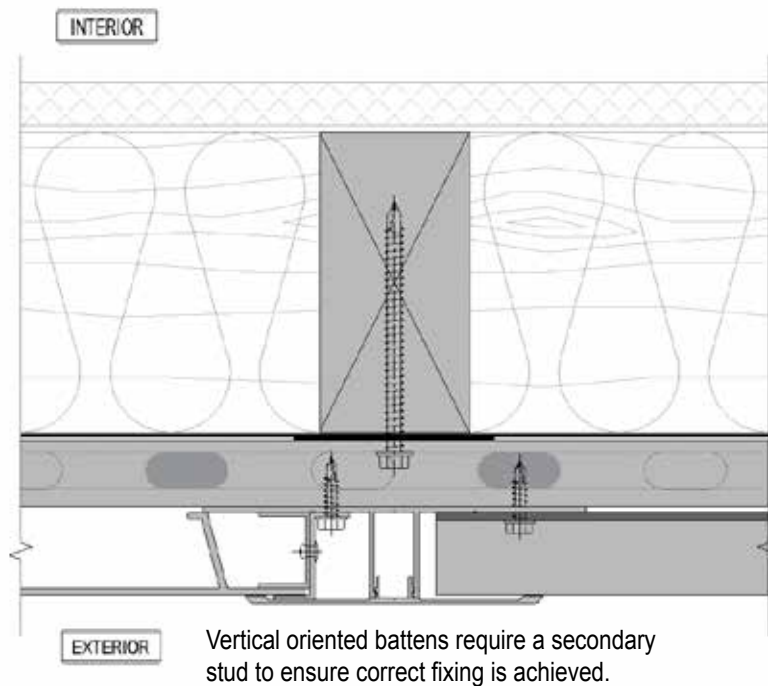
17 Simplified Typical Detail

(See website for comprehensive typical details downloads)

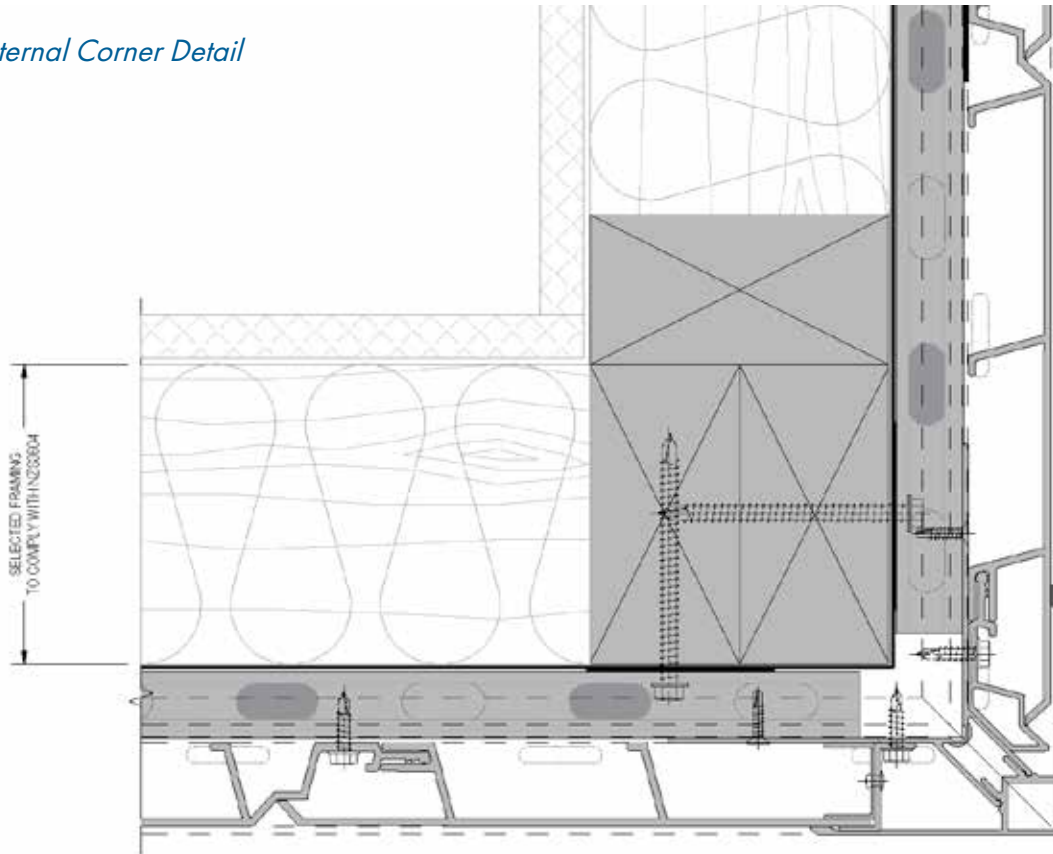
Vertical Wall Join



Vertical Break



External Corner Detail

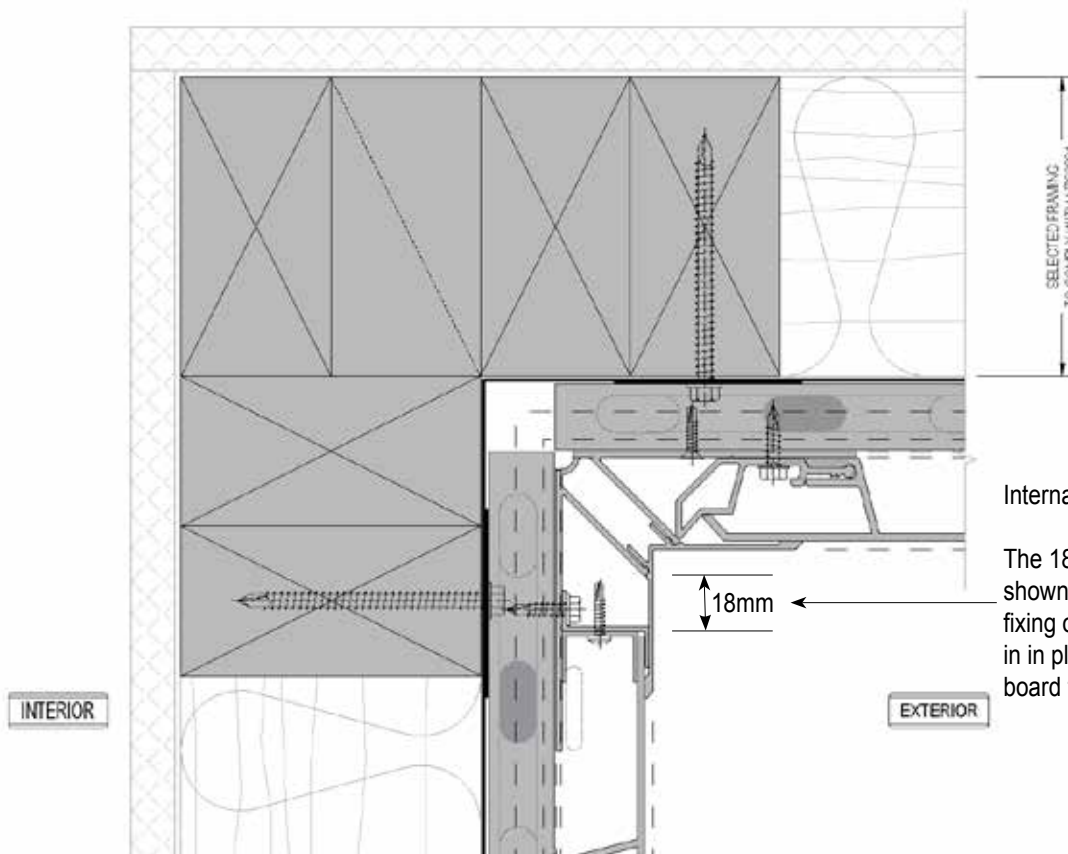


The starter sets the run lines

Extra care should be given to ensure this is plumb and straight.

Location within the corner has 5mm tolerance.

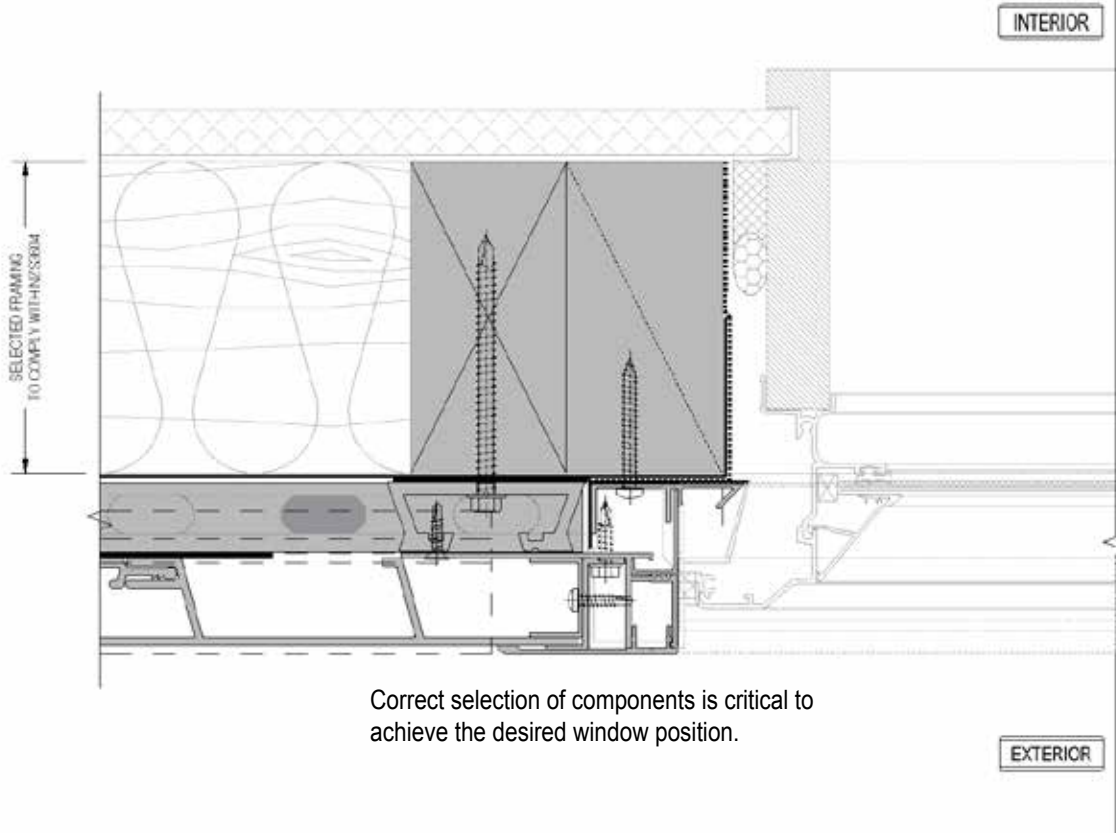
Internal Wall Detail



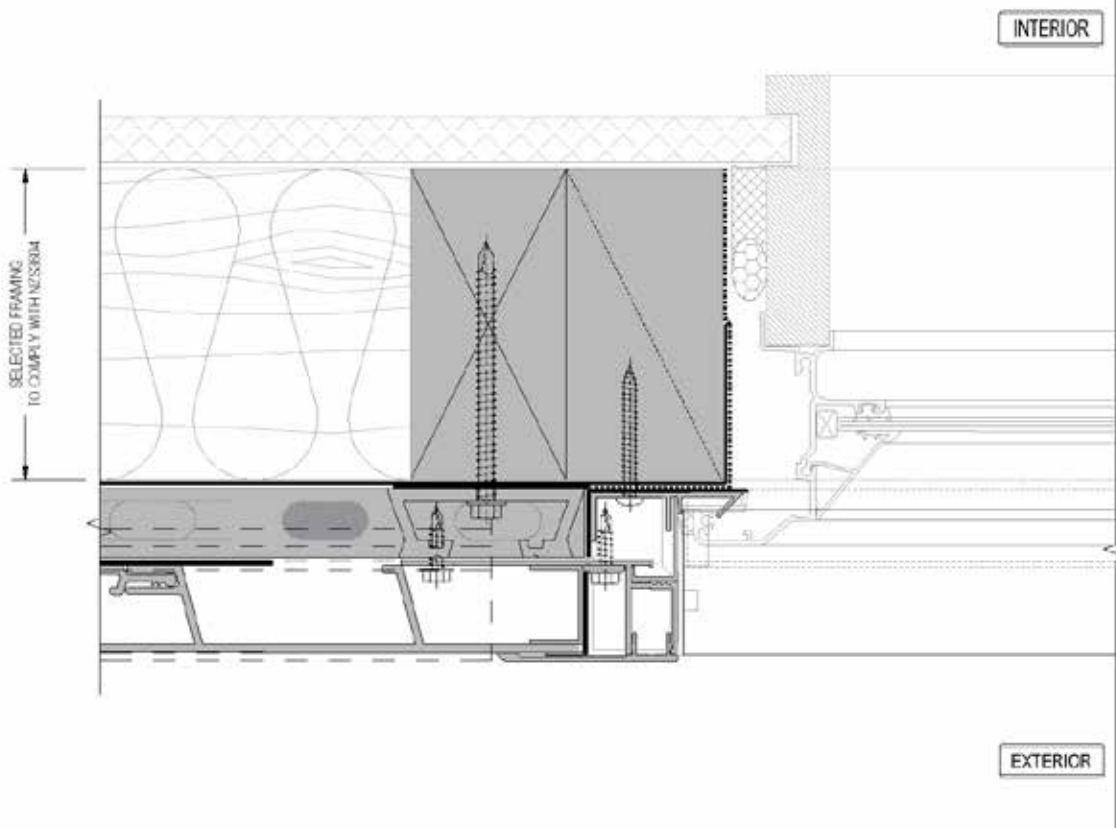
Internal Critical Dimension

The 18mm dimension shown is critical to enable fixing of the weatherboard in place using option 1 board termination.

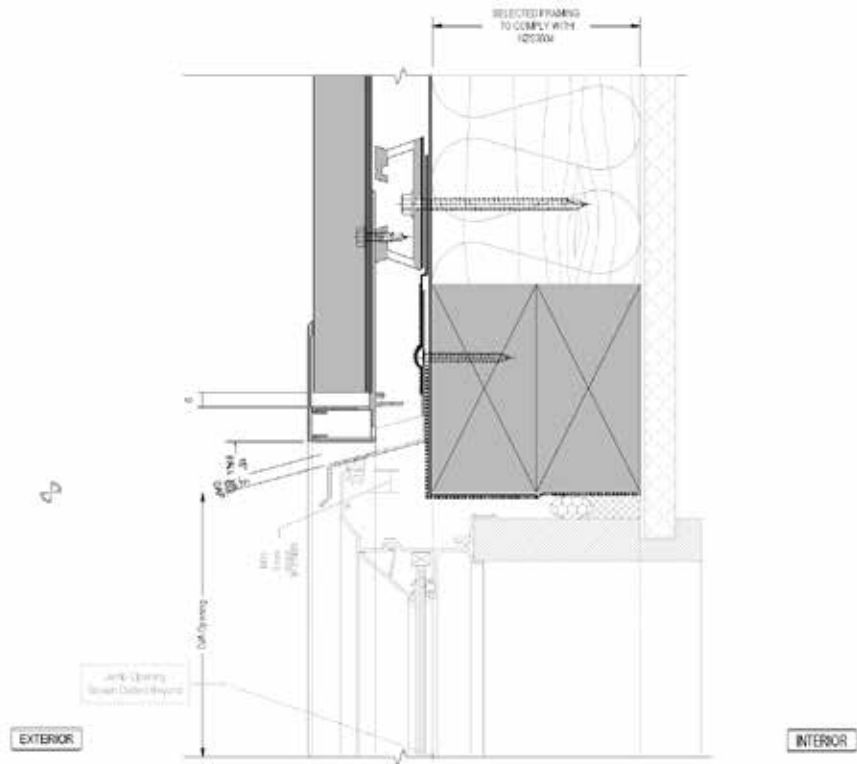
Window Jamb Detail (With WANZ Bar)



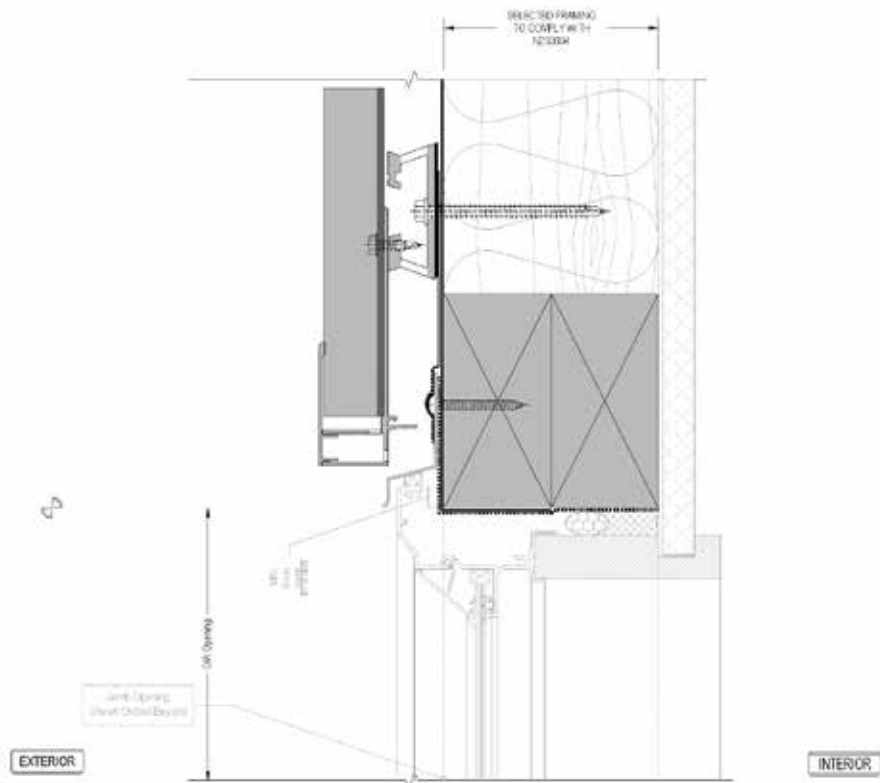
Window Jamb Detail (Without WANZ Bar)



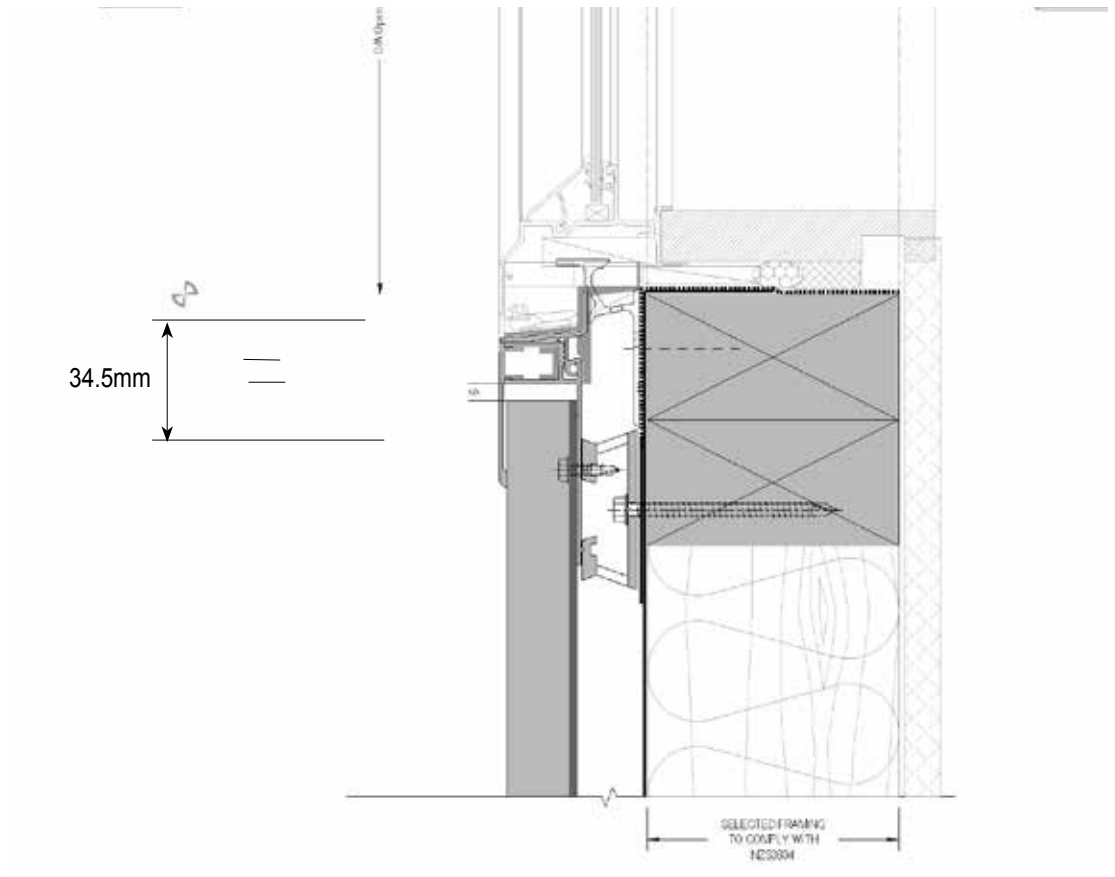
Window Head Detail (With WANZ Bar)



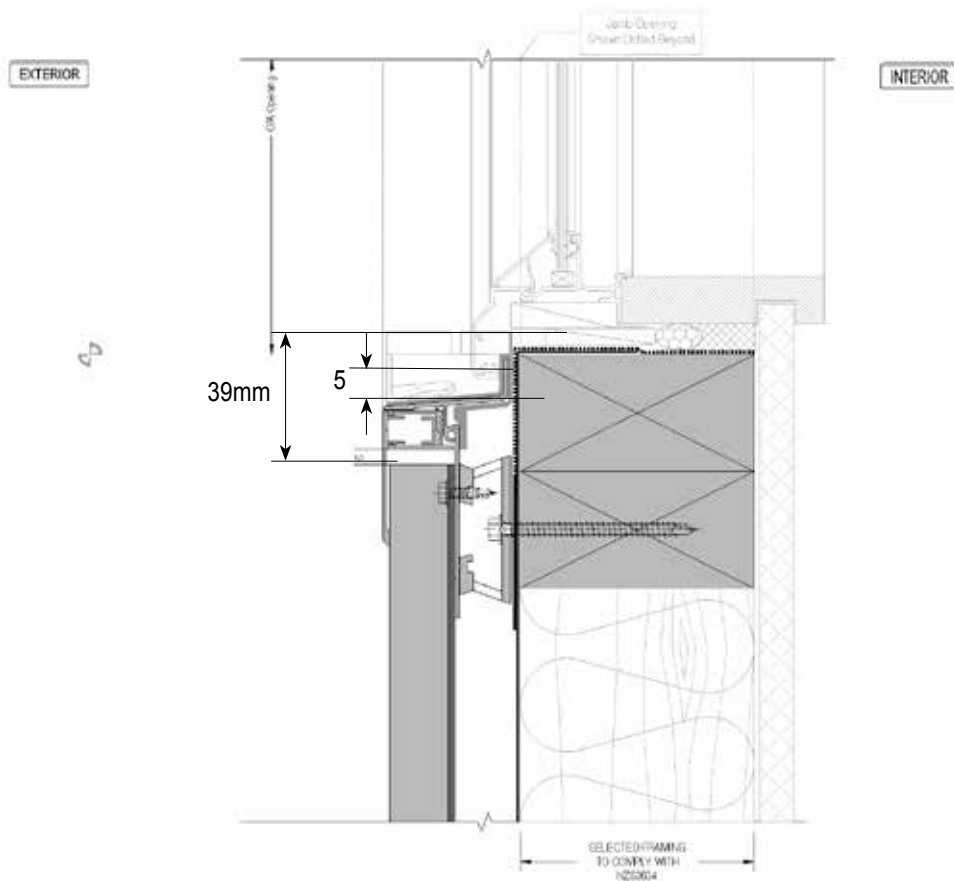
Window Head Detail (Without WANZ Bar)



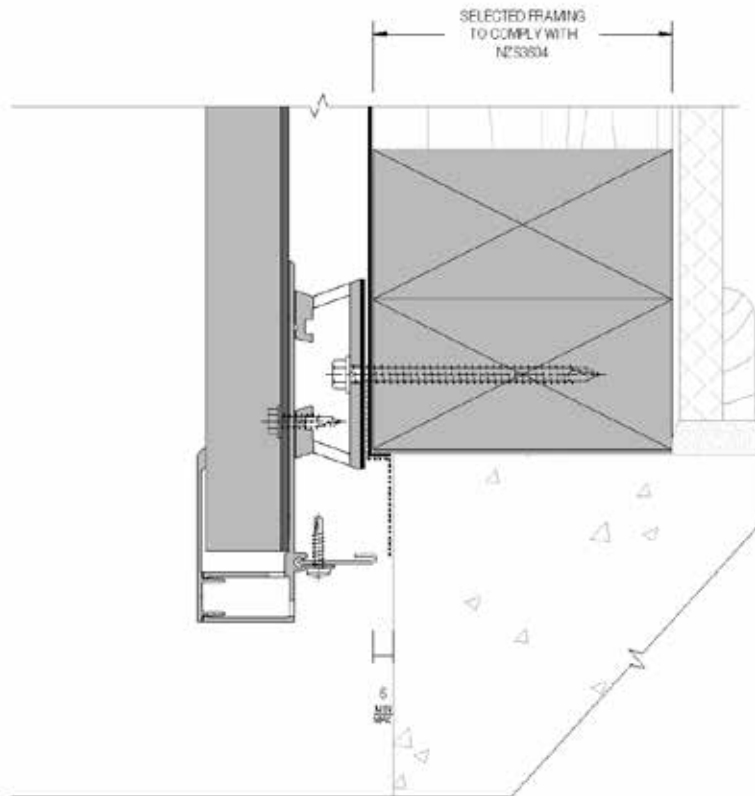
Window Sill Detail (With WANZ Bar)



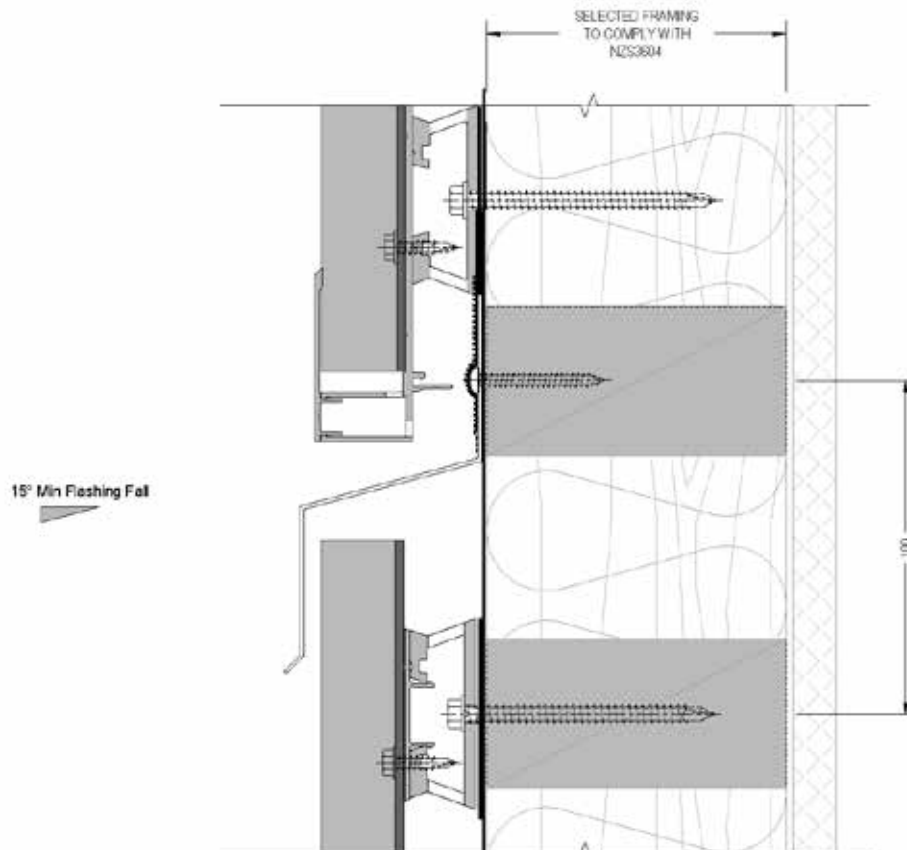
Window Sill Detail (Without WANZ Bar)



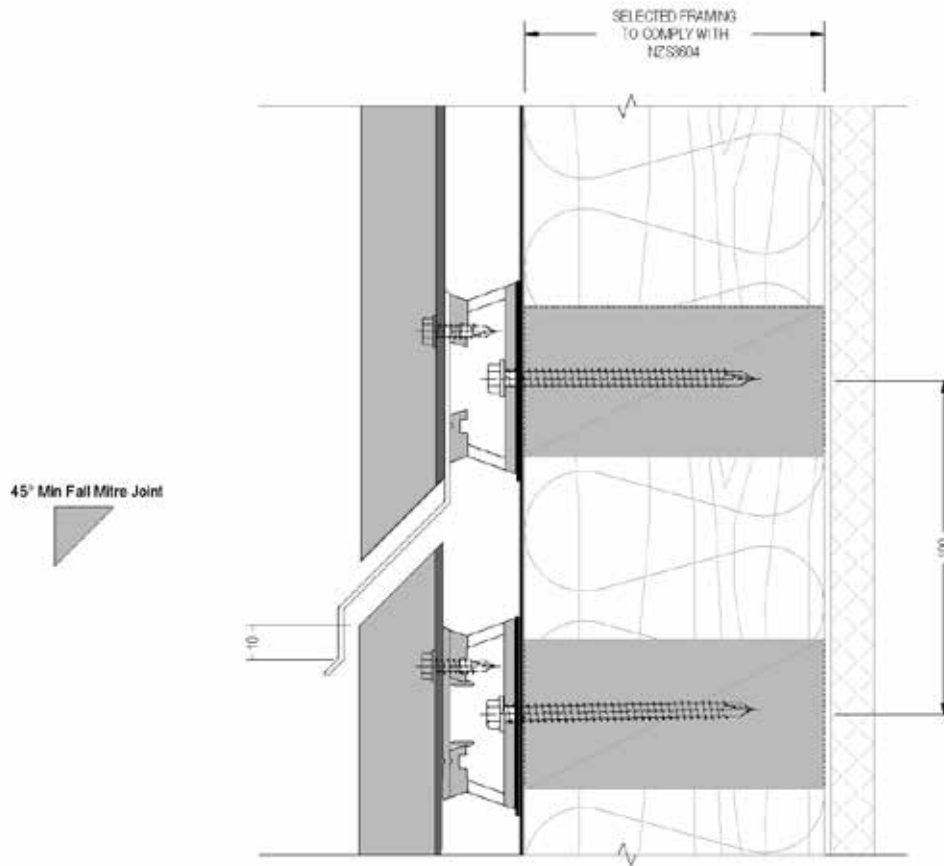
Foundation Bottom of Cladding



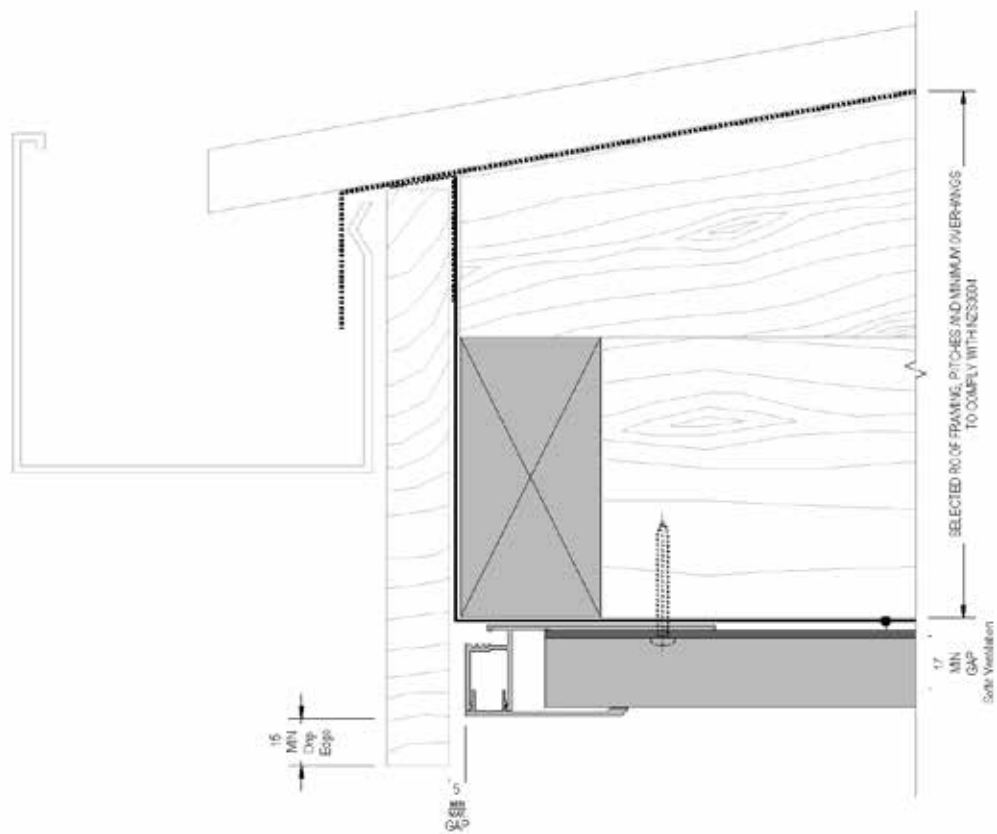
Horizontal Joint (Interstory)



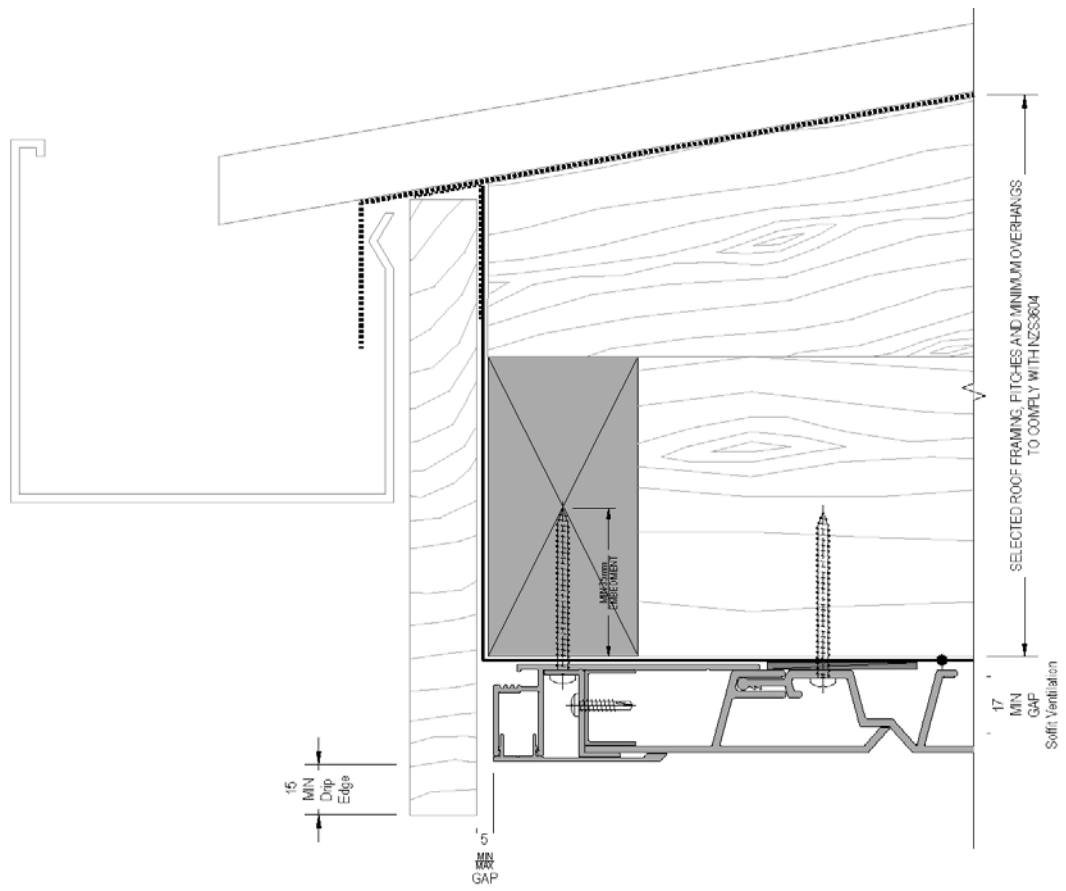
Horizontal Joint



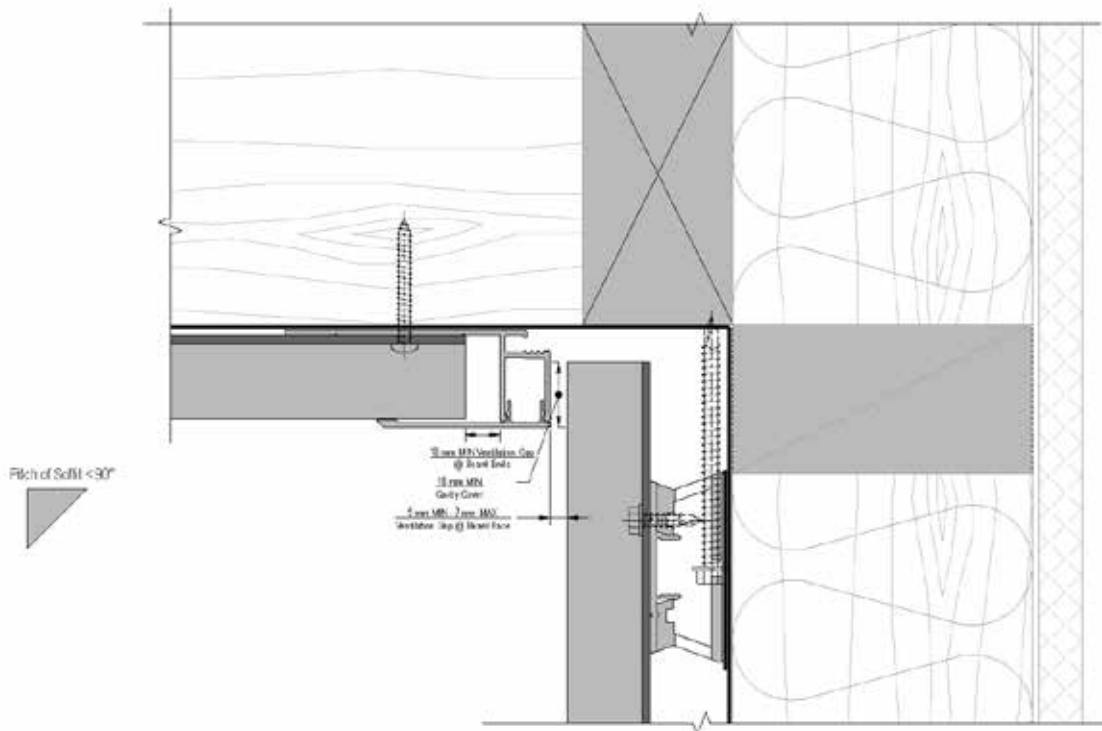
Fascia to Soffit



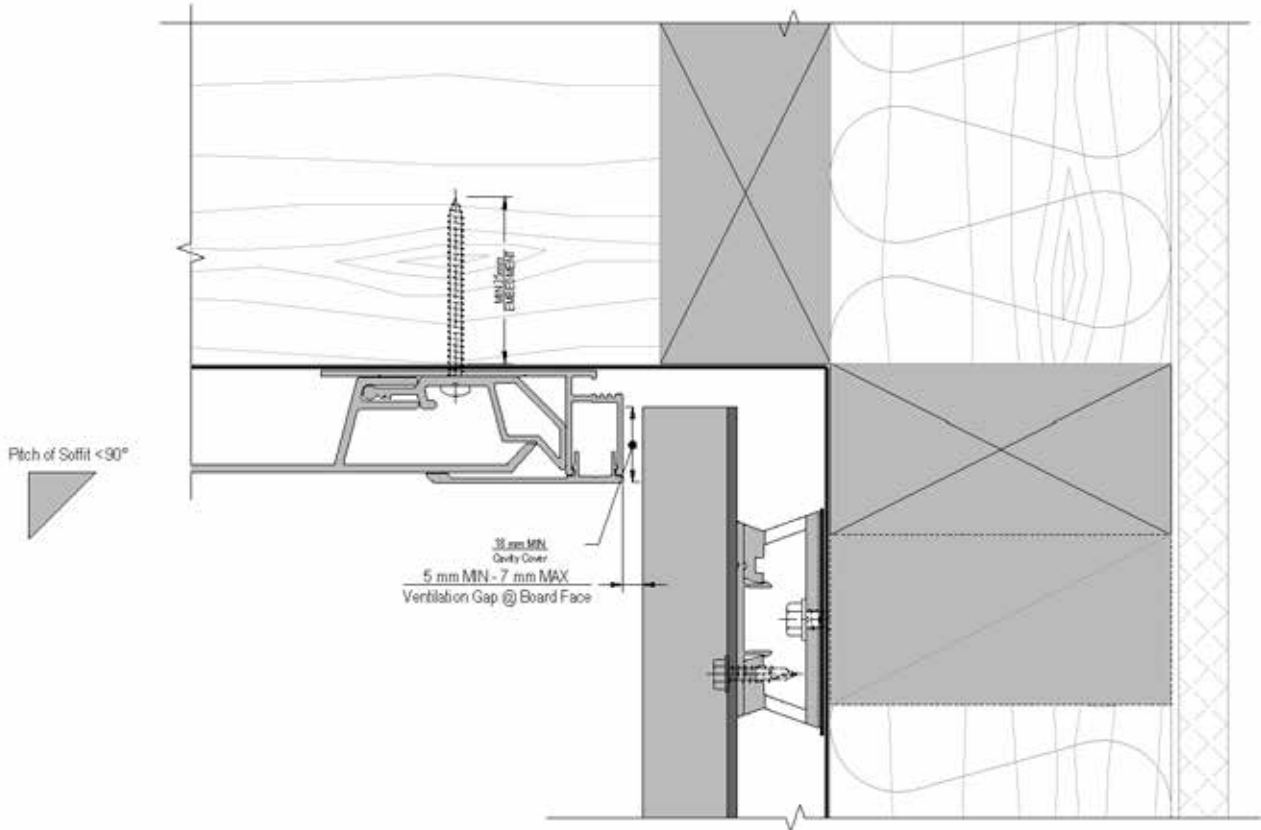
Fascia to Soffit - Parallel Aligned



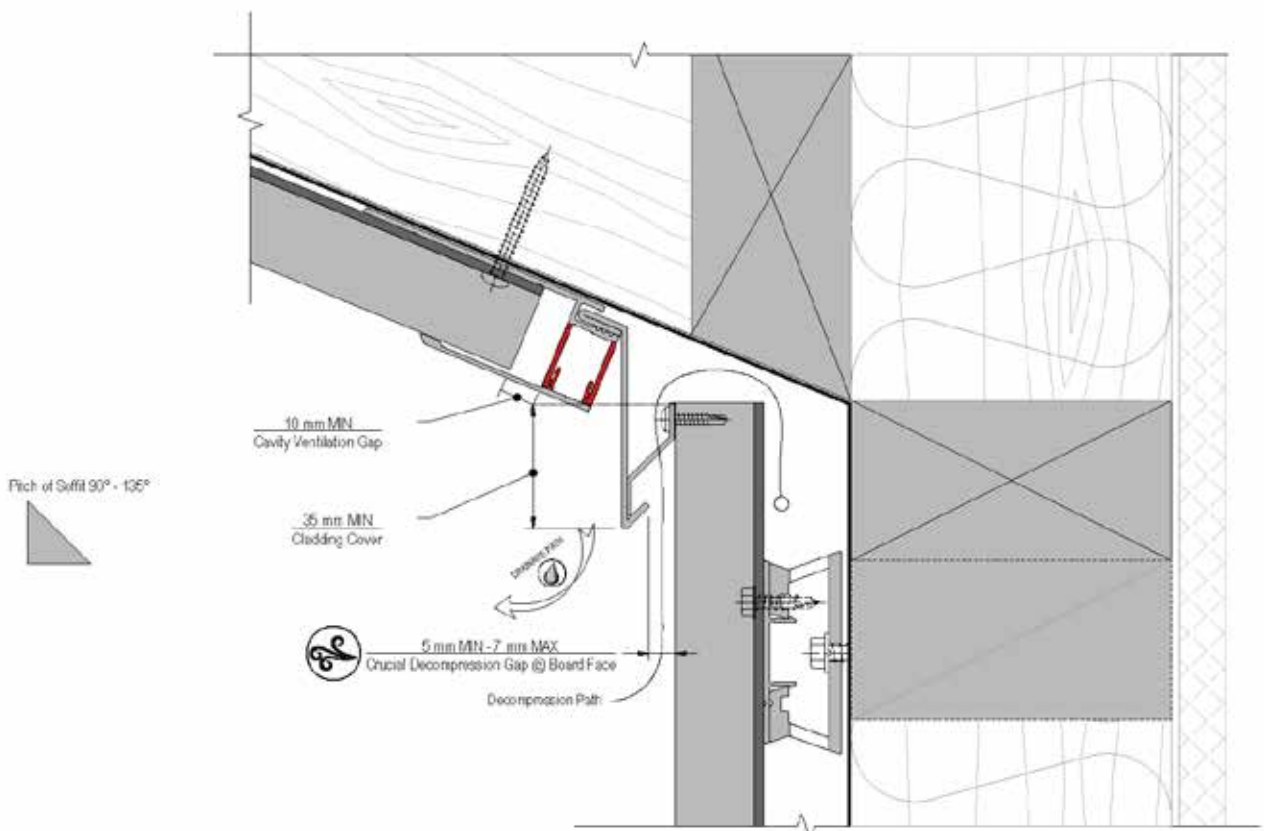
Soffit to Wall



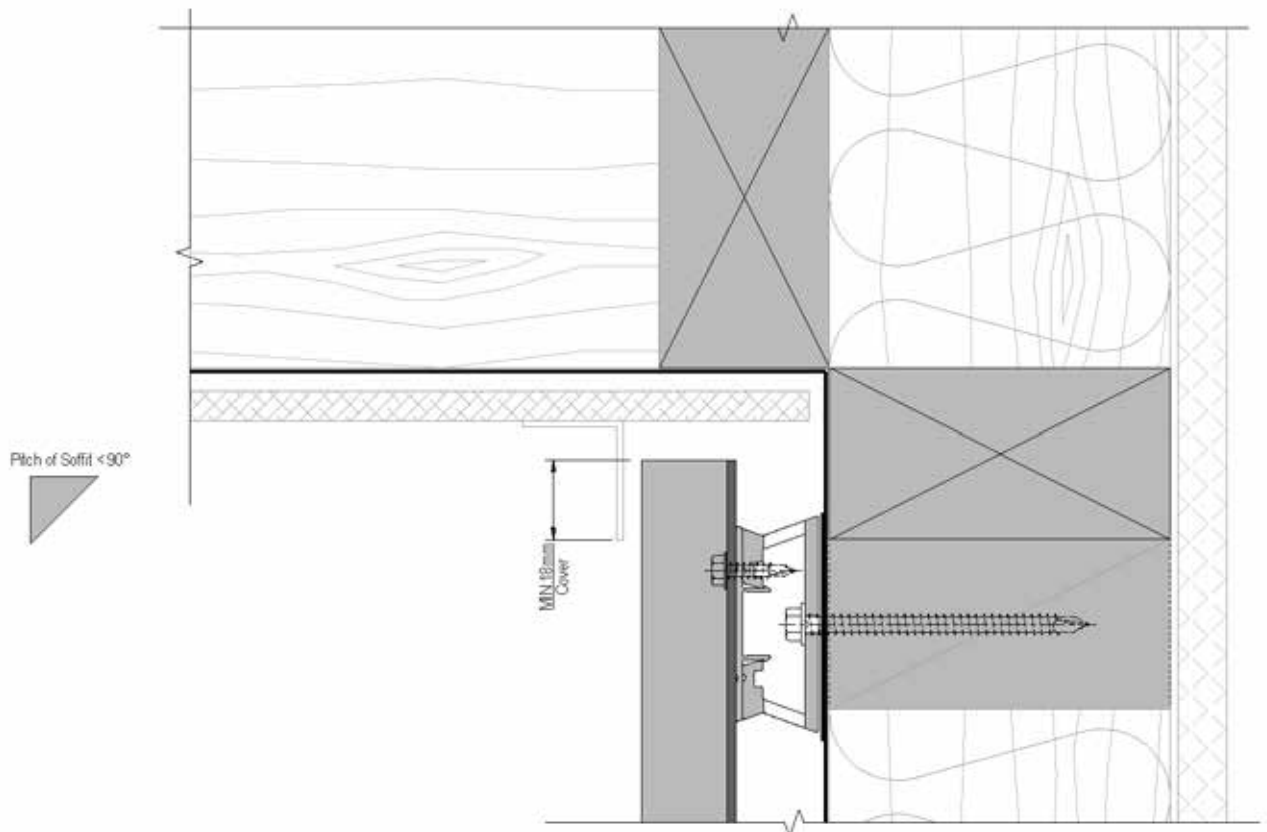
Parallel Aligned Soffit to Wall



> 90° Soffit to Wall



Flat Sheet Soffit to Wall <90°



Flat Sheet Soffit to Wall >90°

