REBATED DOOR THRESHOLDS

AMBIANCE

F1 FLASHINGS

F2 WRAP/TAPE OPENINGS F3 WRAP/TAPE OPENINGS

HINGED DOORS

SR-1	SEMI-REBATED - HINGED DOOR OPEN OUT
SR-2	SEMI-REBATED - HINGED DOOR OPEN IN

SR-3 SEMI-REBATED - LOW-PROFILE HINGED DOOR OPEN OUT

SR-4 SEMI-REBATED - LOW-PROFILE HINGED DOOR OPEN IN

FR-1 FULLY-REBATED - HINGED DOOR OPEN OUT

FR- 2 FULLY-REBATED - HINGED DOOR OPEN IN

FR- 3 FULLY-REBATED - LOW-PROFILE HINGED DOOR OPEN OUT

FR- 4 FULLY-REBATED - LOW-PROFILE HINGED DOOR OPEN IN

VARIOSLIDE

SR-5 SEMI-REBATED - SLIDING DOOR

SR-6 SEMI-REBATED - STACKING SLIDER DOOR

FR-5 FULLY-REBATED - SLIDING DOOR

FR- 6 FULLY-REBATED - STACKING SLIDER DOOR

SMARTSLIDE

SR-7 SEMI-REBATED - SLIDING DOOR FR-7 FULLY-REBATED - SLIDING DOOR

LIFTSLIDE

SR-8 SEMI-REBATED - SLIDING DOOR FR-8 FULLY-REBATED - SLIDING DOOR

Inline Window Systems



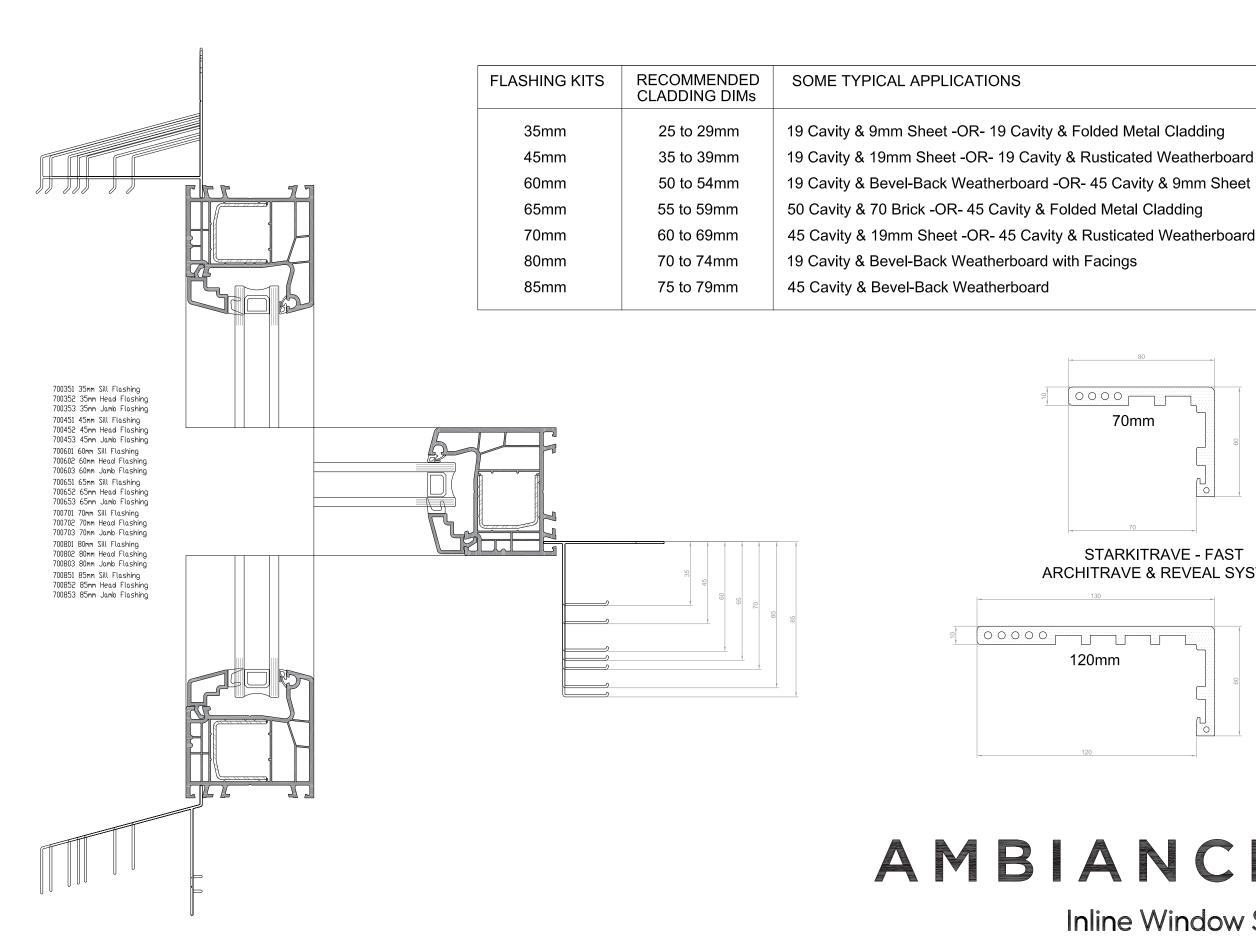


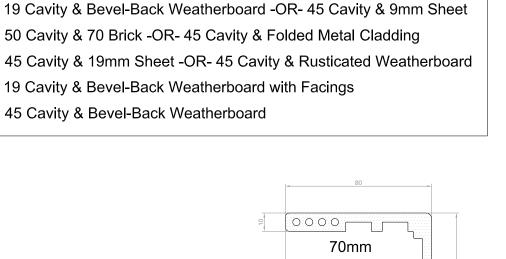
interactive assembly instructions available

http://wksp.nz/sg-wfl-w70

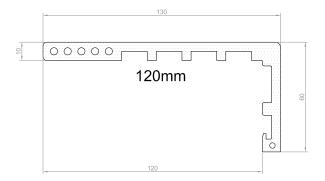


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STARKITRAVE - FAST ARCHITRAVE & REVEAL SYSTEM



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Guide to E2/AS1 Amd. 7 1 November 2017 Guide to E2/AS1 Amd. 7 1 November 2017

Opening Preparation

The preparation of the wall opening prior to the installation of the window or door is essentially the same regardless of cladding option. The following offers a step by step guide to the process.

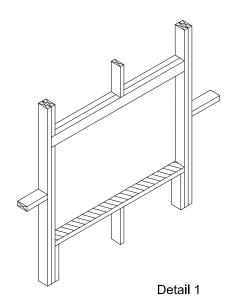
Step P1 – Preliminary Check

Before proceeding with the installation and preparation of the wall underlay, the

installer should examine and confirm that the sill trimmer is essentially level, straight and free of twist. It is particularly important that it is well secured and does not slope toward the interior of the building.

If necessary, the sill trimmer should be planed to ensure it does not exhibit any of the above conditions.

The sill trimmer must be designed to comply with NZS3604.



Note: Projects within the new Extra High wind zone require the use of a Rigid Underlay in addition to and underneath a flexible wall underlay, except as noted in the attached comment.

This needs to be considered when sizing the windows.

9.1.7.2 Rigid *wall underlays*, in association with *drained cavities* (including *direct fixed* corrugated profile metal) are required in Extra High *wind zones*. Refer to Table 3 and Table 23. Rigid *underlays* are also required to *external walls* of attached garages that are unlined. Refer Paragraphs 1.1.1 & 9.1.3.4 c).

Rigid *wall underlays* shall be in accordance with Table 23, and shall:

- a) Be minimum 7mm plywood, or 6mm fibre cement sheet
- b) Be installed with sheet edges fixed over solid framing
- c) Be over-fixed with a flexible wall underlay from Table 23 and installed as in Paragraph 9.1.7.1

COMMENT:

Some proprietary systems may not require the addition of a flexible *underlay*

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Step P2 – Cut the Underlay

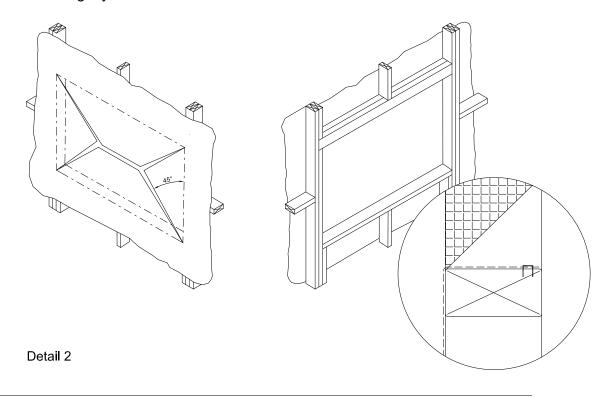
Clause 9.1.5 a) describes the application of a flexible wall underlay.

Amend 5 Aug 2011	9.1.5 Wall underlays to wall openings
	Prior to window or door installation:
Amend 5 Aug 2011	Flexible wall underlay shall be cut and dressed into all sides of openings as per Figure 72A and B,

To achieve this, follow these steps;

- a. Cut the building underlay at 45° away from each corner.
- b. Fold the flaps tightly into the opening and secure to the framing on all sides.
- c. Trim off excess underlay after fixing.

Note: Figures 72A & 72B do not show the inner extent of the flexible wall underlay. The industry trend has been to cut this off at the inner corner of the framing as wrapping around sometimes interferes with the internal linings. Ensure the underlay is fixed tightly to the framework.



Step P3 – Flexible Flashing Tape

After ensuring the flashing tape to be used meets the criteria set out in Clause 9.1.5 b), follow these steps to satisfy the clause;

a. Cut the flashing tape for the sill at least 200mm wider than the opening.

- b) Flexible flashing tape shall be applied to head and sill framing as shown in Figures 72A and 72B. Flexible flashing tape shall:
- i) Comply with parts 3.2 and 4 of ICBO
 Acceptance Criteria AC148, and
 ii) be compatible with the wall underlay

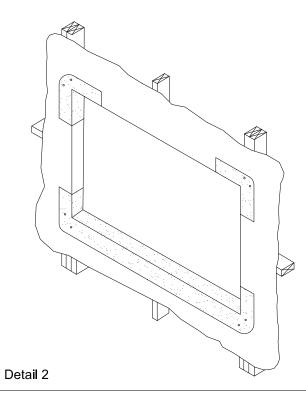
COMMENT:

Amend 5 Aug 2011

Dressing the wall underlay around the framing timber and providing a flexible air seal limits airflow around the window reveal.

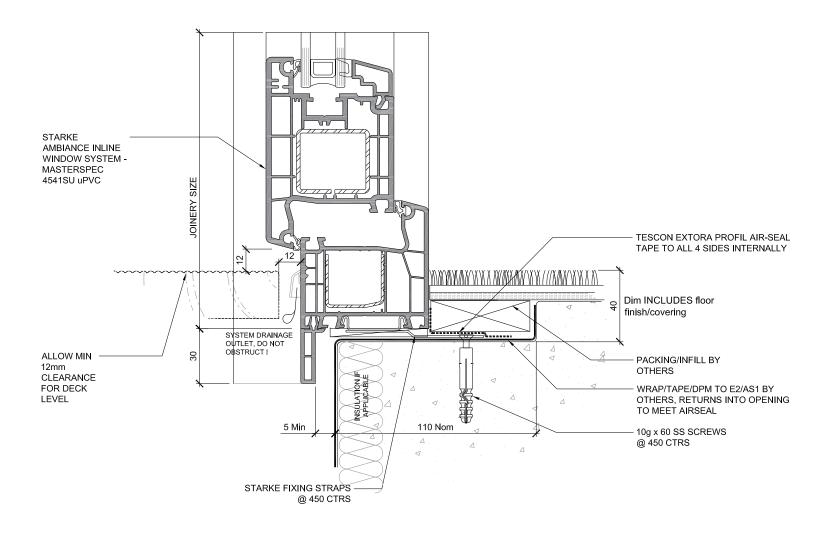
The flexible flashing tape keeps any water that does get past the cladding, or through the joinery, from direct contact with the timber

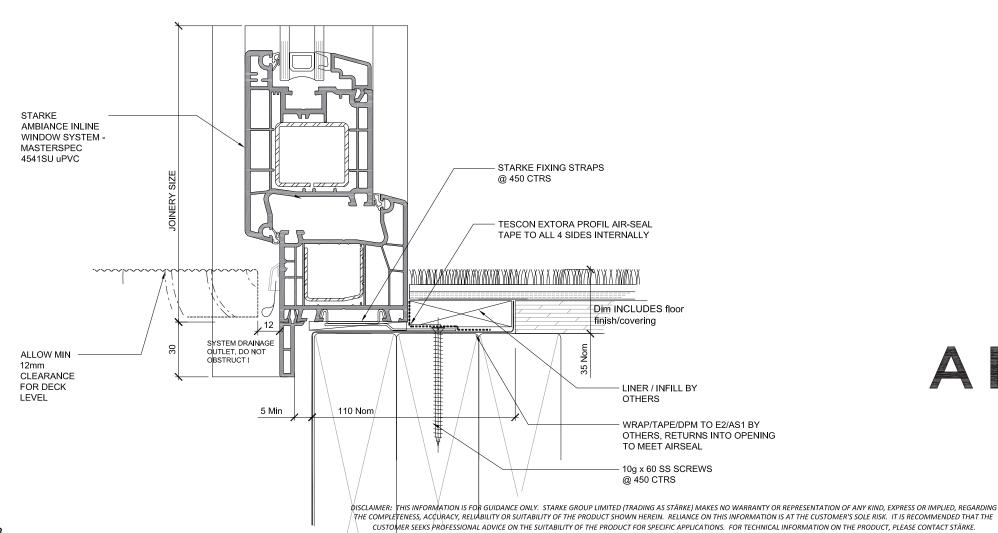
- b. Fit the tape, as described in the manufacturers literature, with the inner edge of the tape flush with the inside line of the framing, so that it extends a minimum of 100mm up each jamb ensuring timber framing is covered.
- c. Ensure the tape is securely adhered to the underlay on all surfaces and fits tightly into each of the corners.
- d. Cut two more pieces of tape at least 200mm long and fit into each of the upper corners as described above ensuring timber framing is covered.



Note: Ensure all exposed timber is covered, particularly in the corners. This may mean the tape has to extend further than nominated.

Semi-Rebated



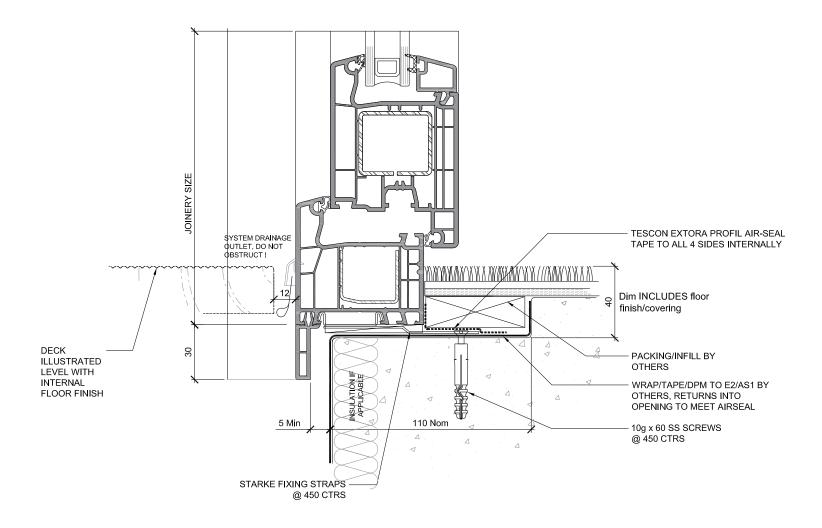


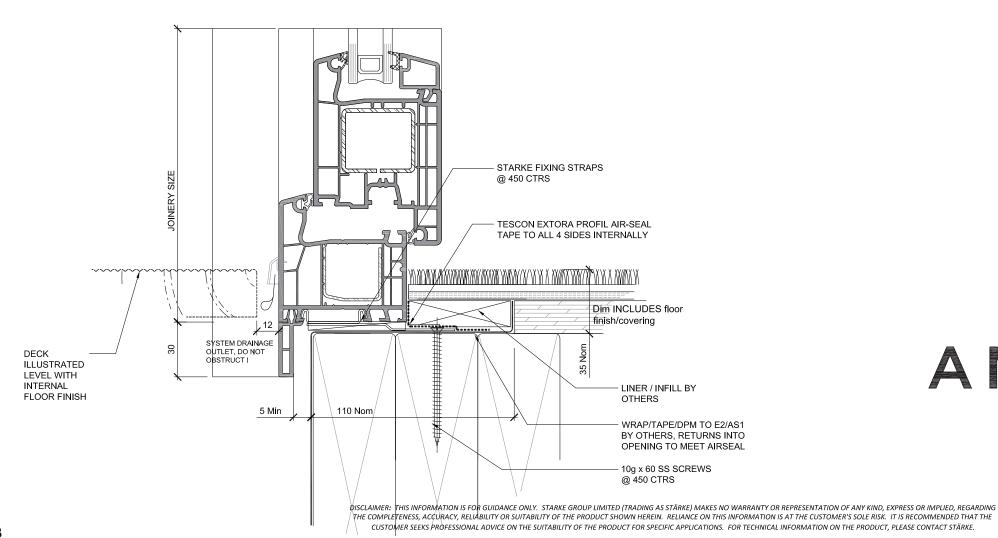
AMBIANCE



Hinged door Open in

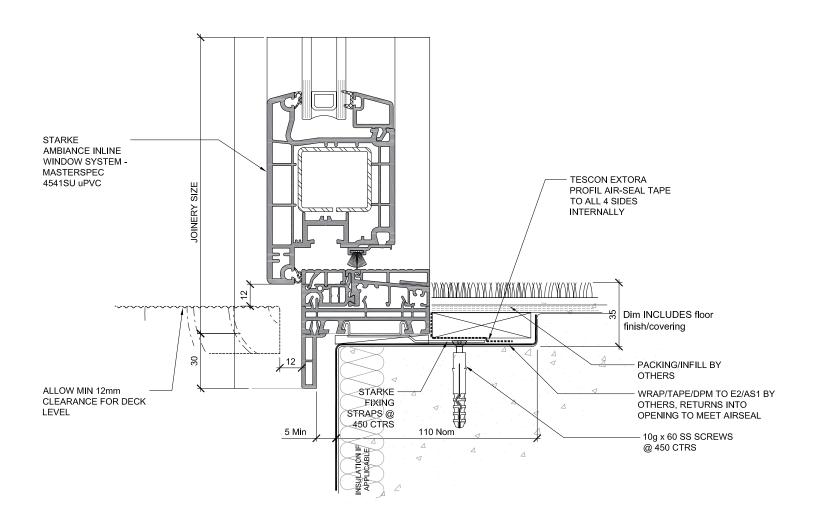
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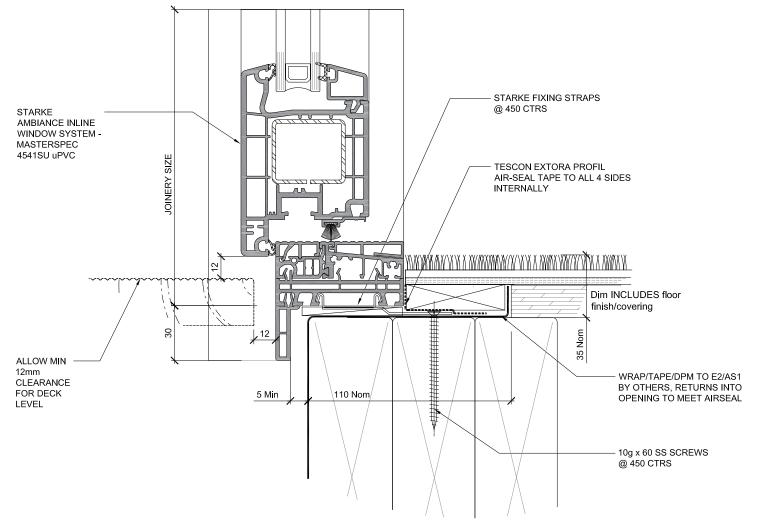




AMBIANCE







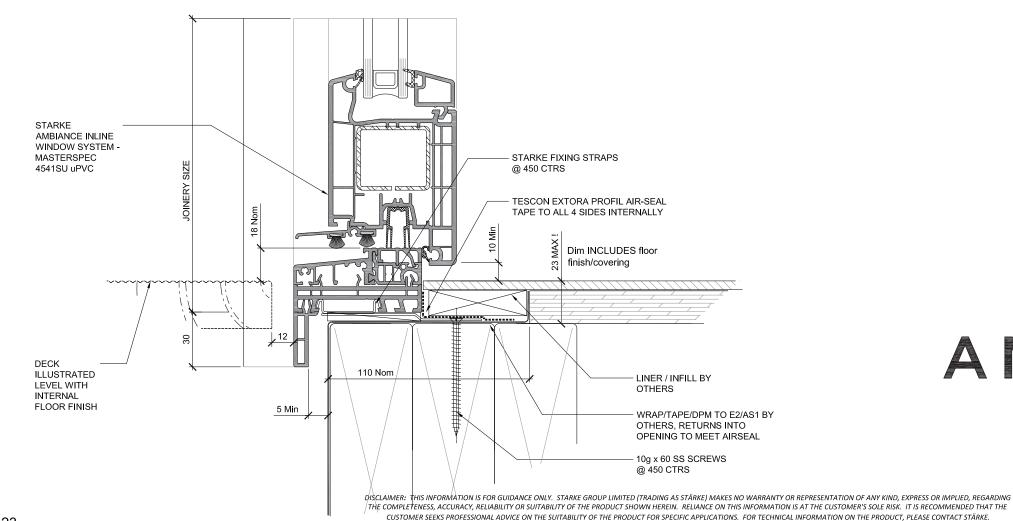
Premium - Low profile threshold

Semi-Rebated

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STARKE AMBIANCE INLINE WINDOW SYSTEM -MASTERSPEC 4541SU uPVC TESCON EXTORA PROFIL AIR-SEAL TAPE TO ALL 4 SIDES INTERNALLY Dim INCLUDES floor finish/covering DECK PACKING/INFILL BY ILLUSTRATED INTERNAL WRAP/TAPE/DPM TO E2/AS1 BY FLOOR FINISH OTHERS, RETURNS INTO OPENING TO MEET AIRSEAL 5 Min 110 Nom 10g x 60 SS SCREWS @ 450 CTRS



Hinged door Open in

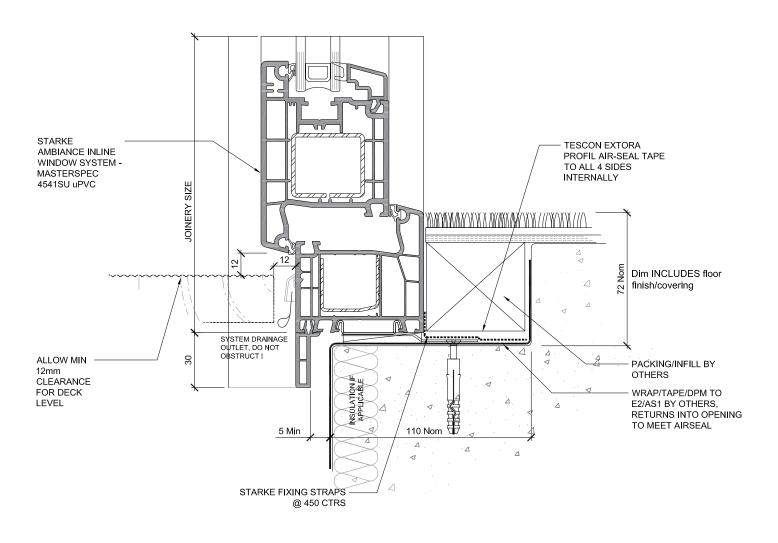
Premium - Low profile threshold

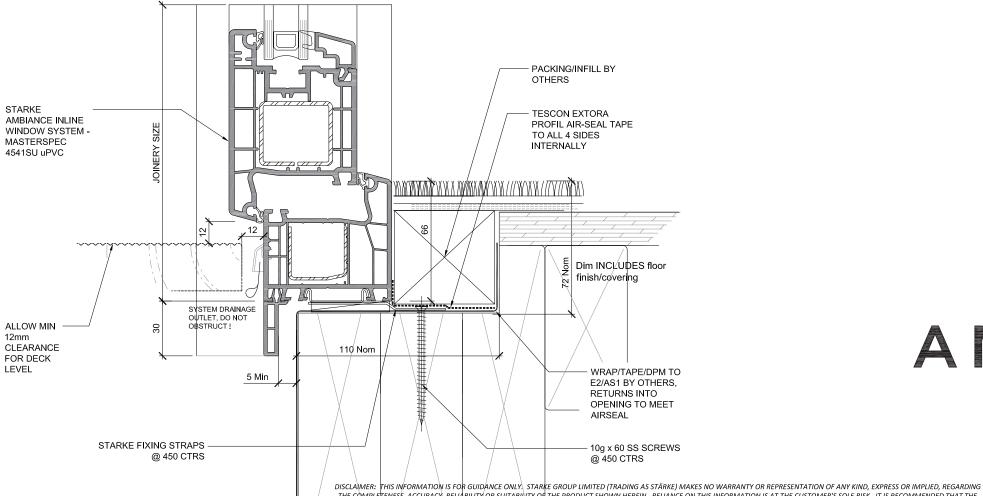
Semi/Full Rebated

AMBIANCE



Fully Rebated





AMBIANCE

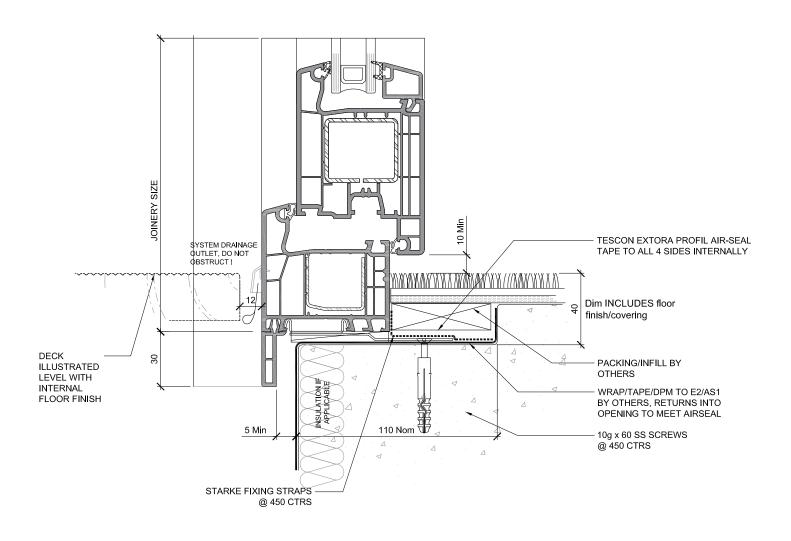
Inline Window Systems

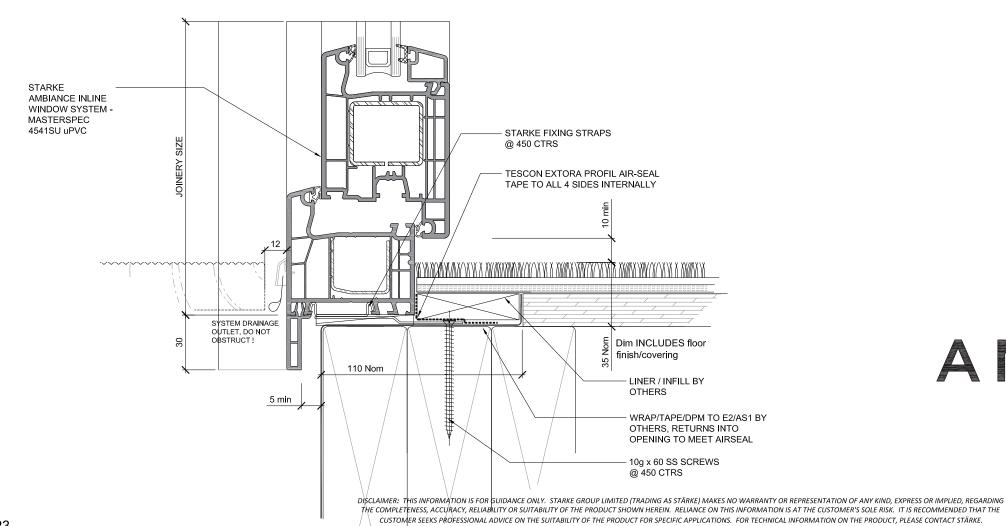


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Hinged door Open in

Fully Rebated



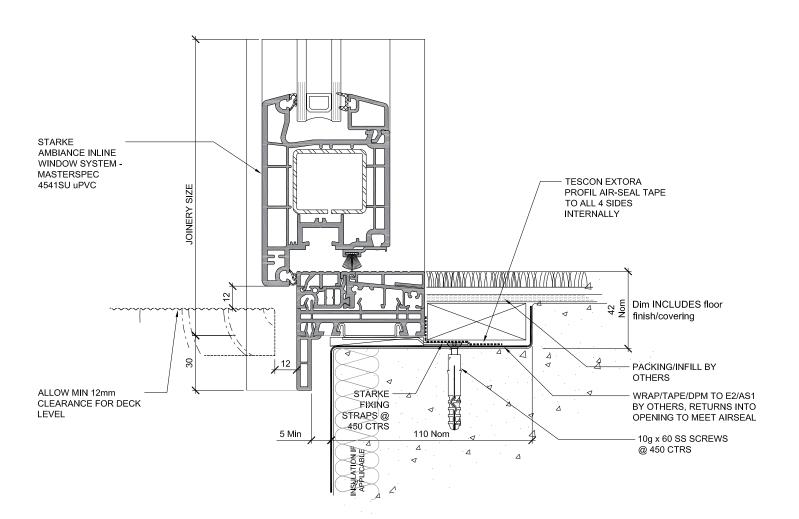


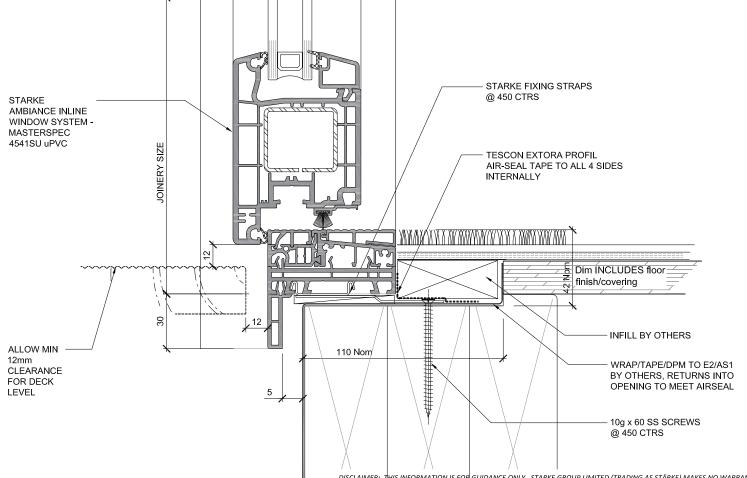
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Inline Window Systems



FR-2 8/23





Premium - Low profile threshold

Fully Rebated

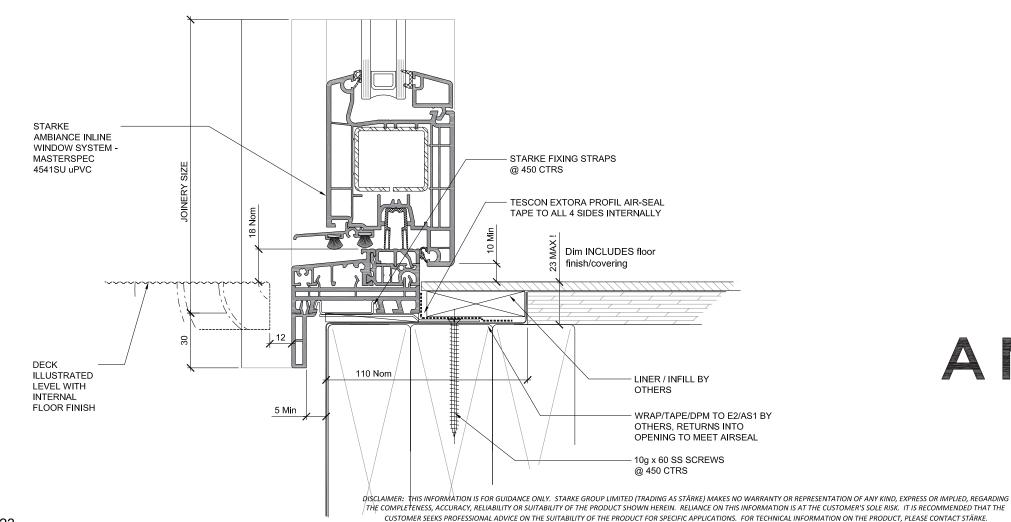
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Hinged door Open in

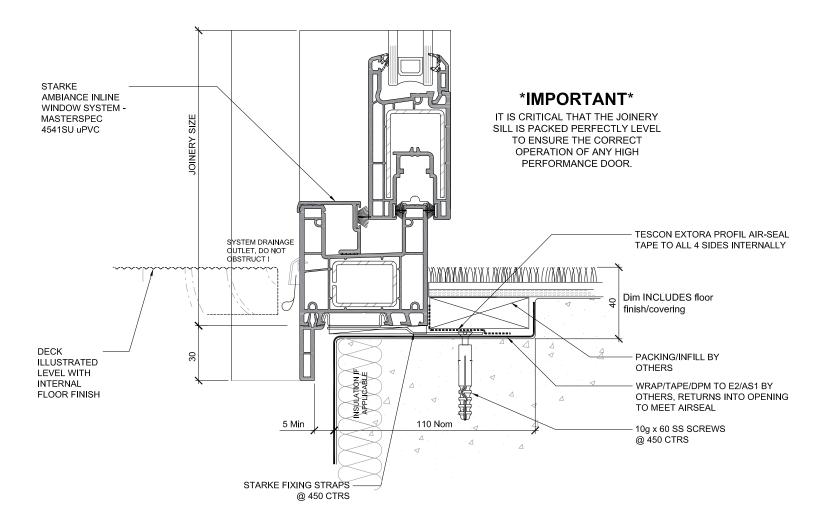
Premium - Low profile threshold

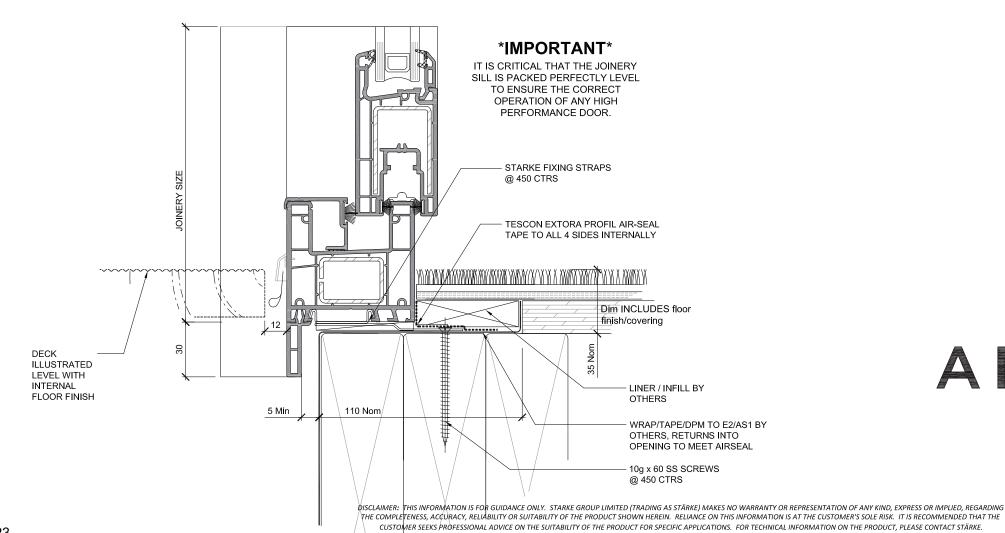
Fully Rebated

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Semi-Rebated

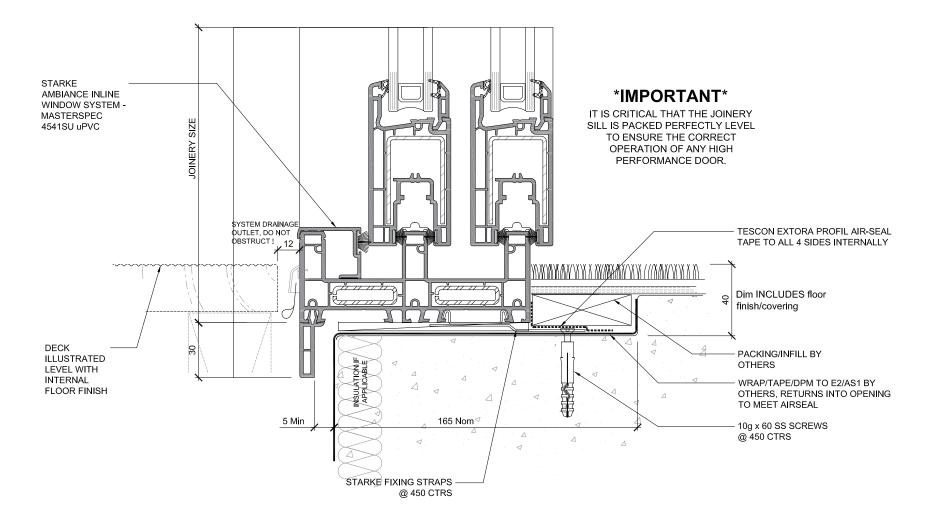


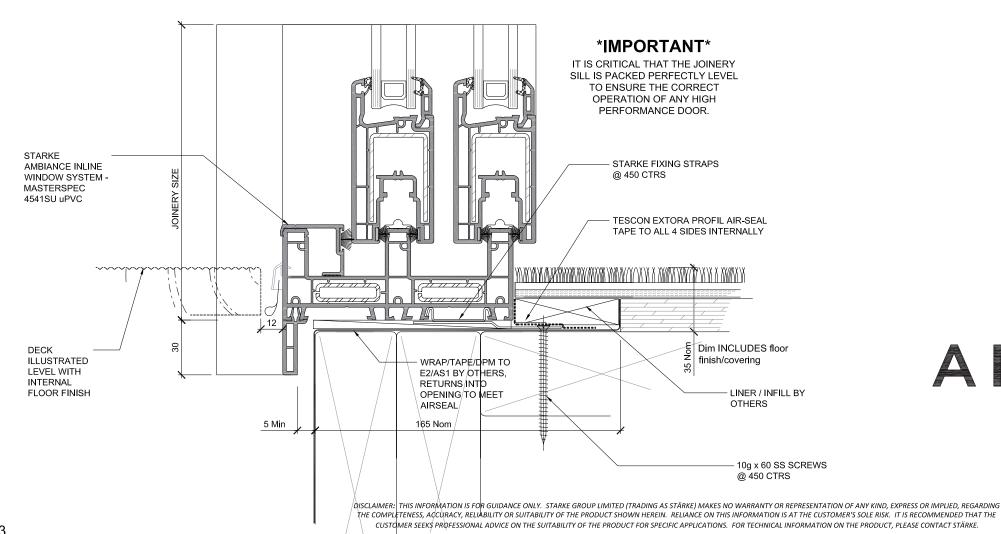


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Semi-Rebated





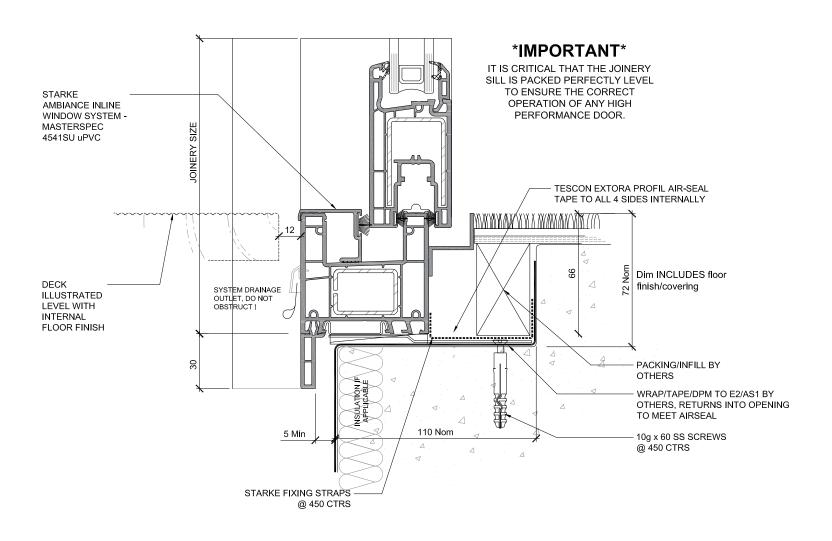
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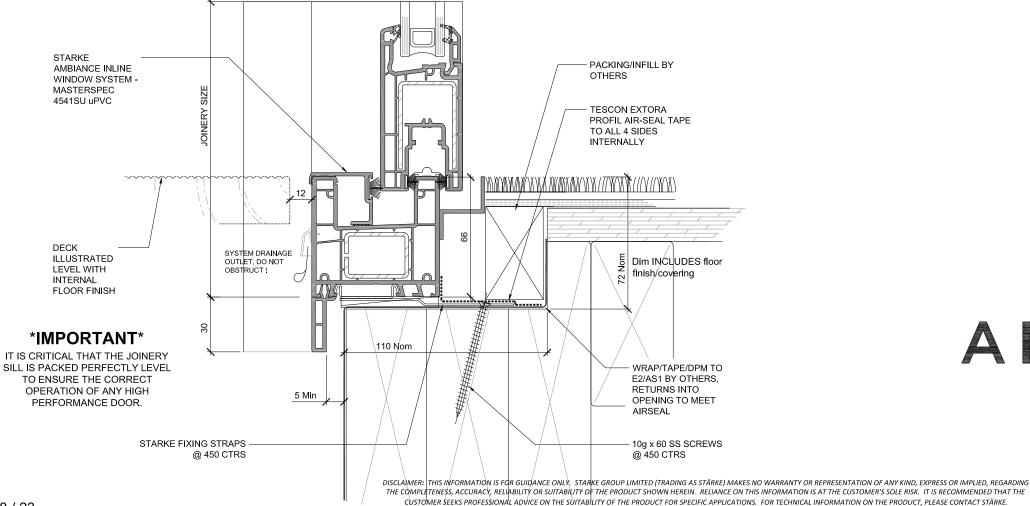
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SR-6 8/23

Fully Rebated

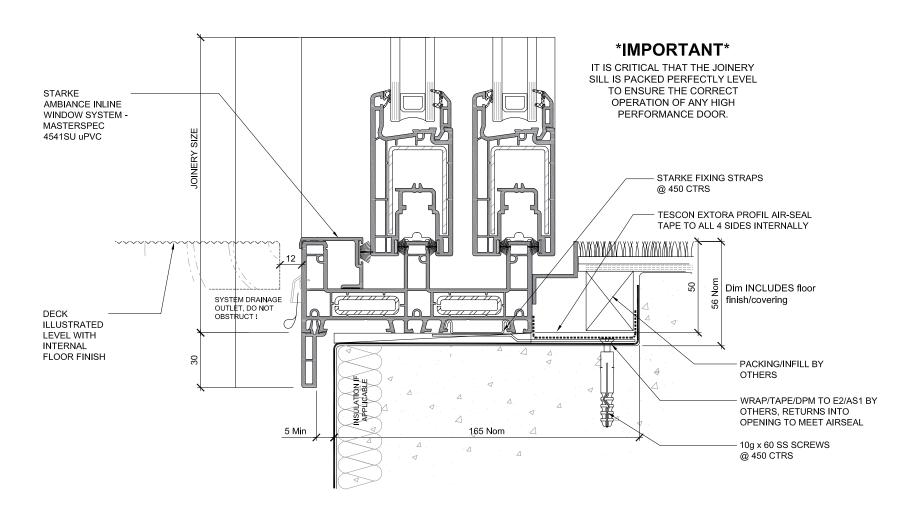


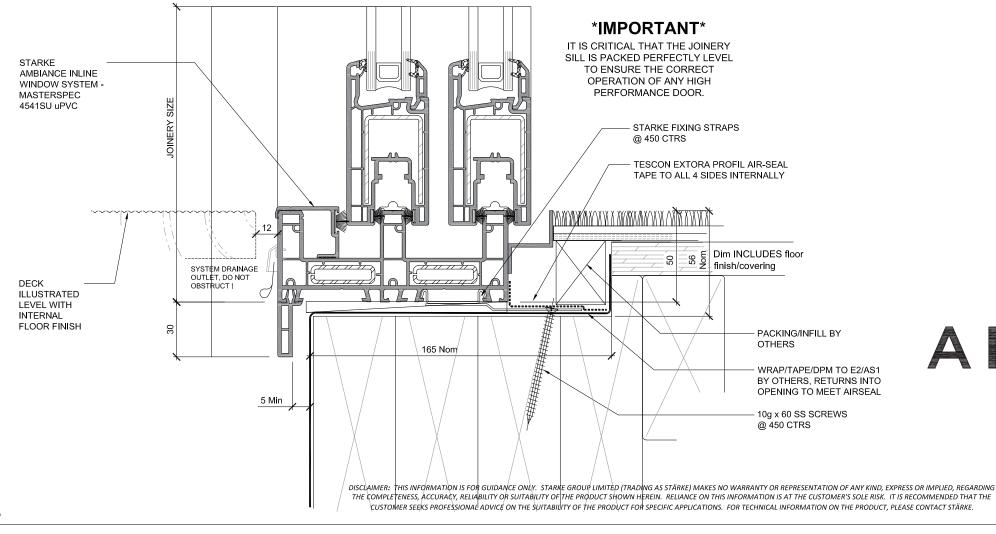


AMBIANCE



Fully Rebated



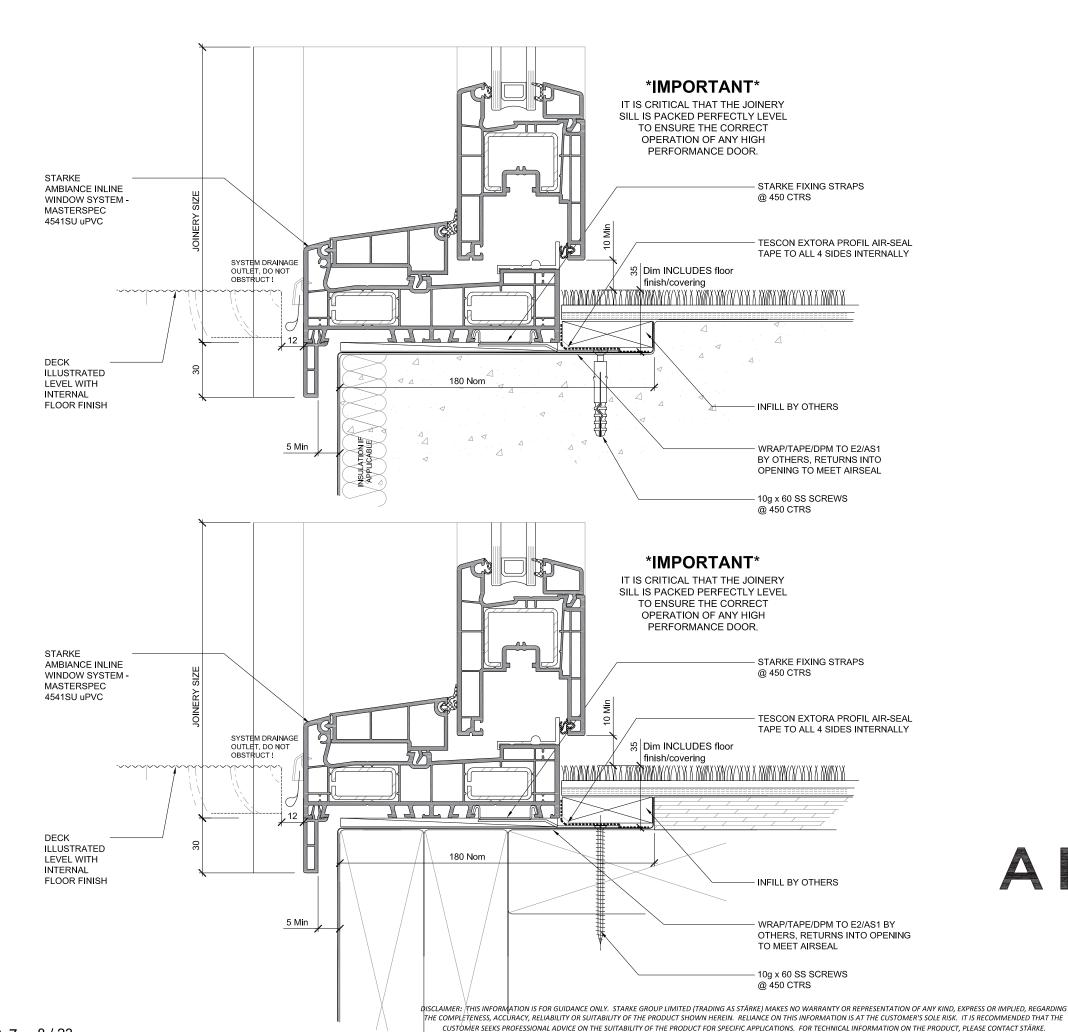


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Smartslide - Sliding door

Semi Rebated

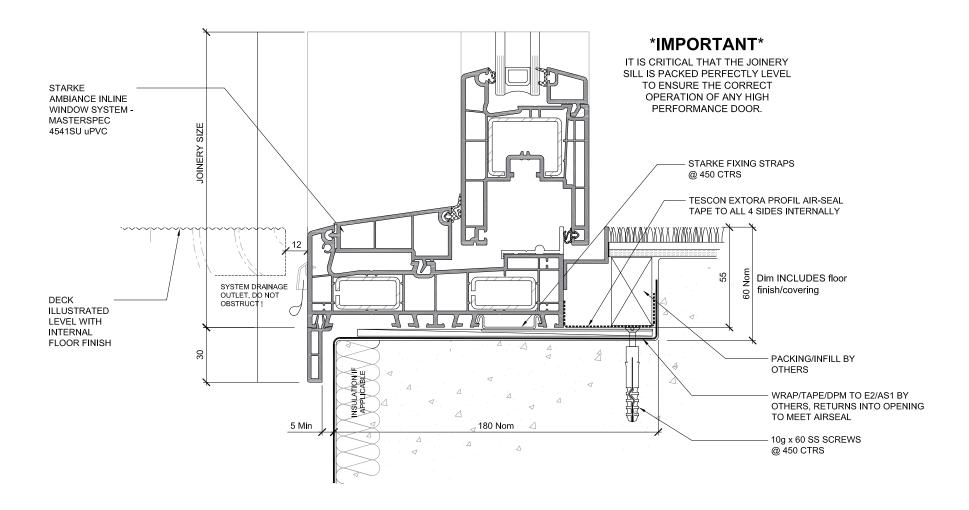


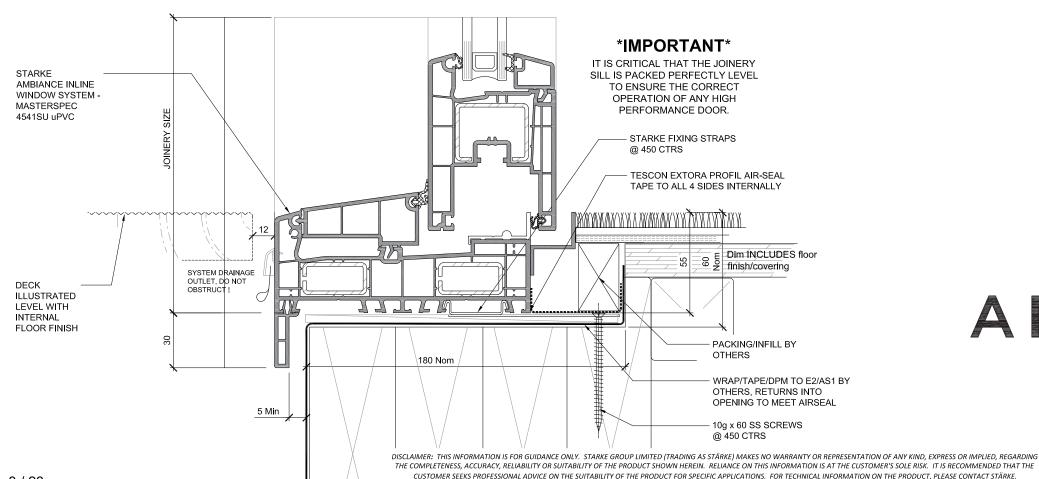
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Smartslide - Sliding door

Fully Rebated





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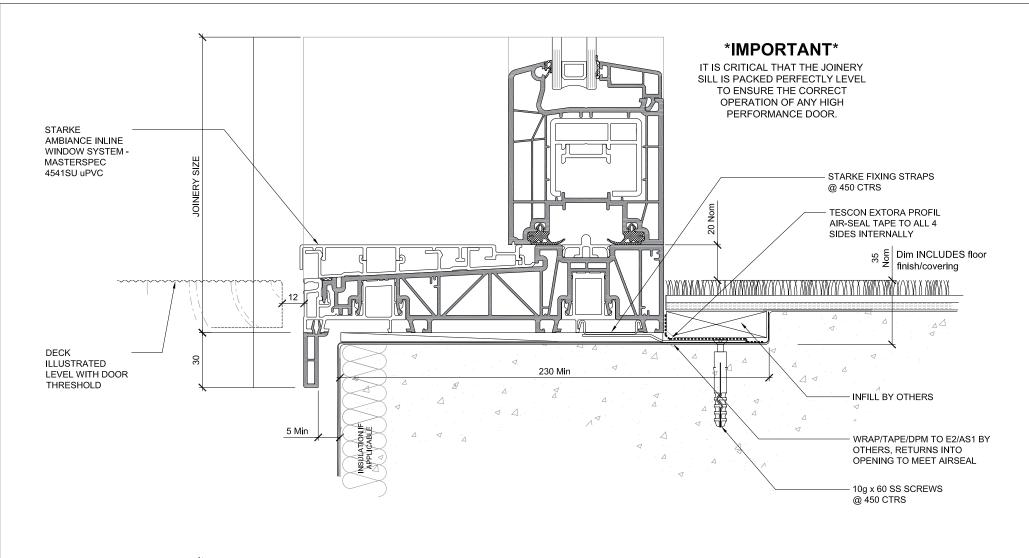
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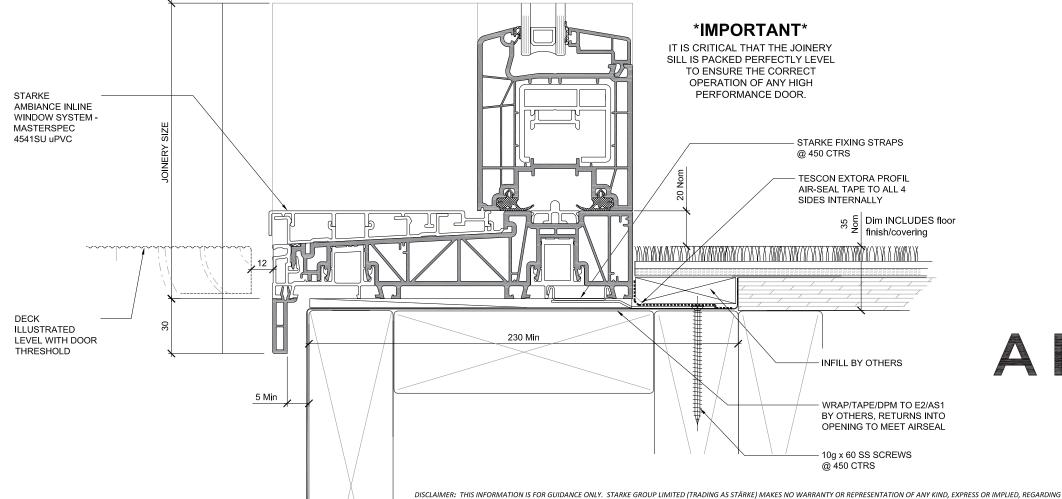


FR-7 8/23

Liftslide - Sliding door

Semi Rebated





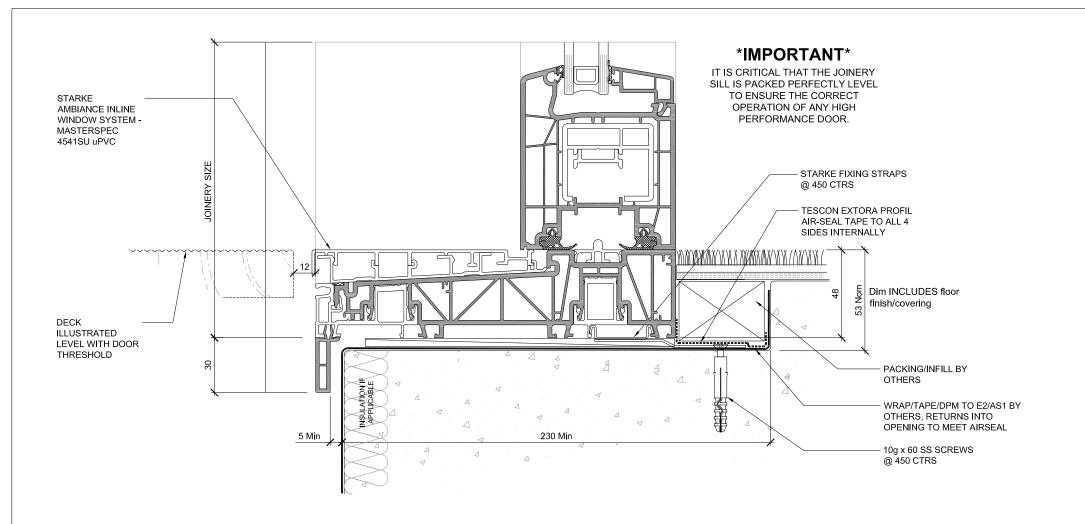
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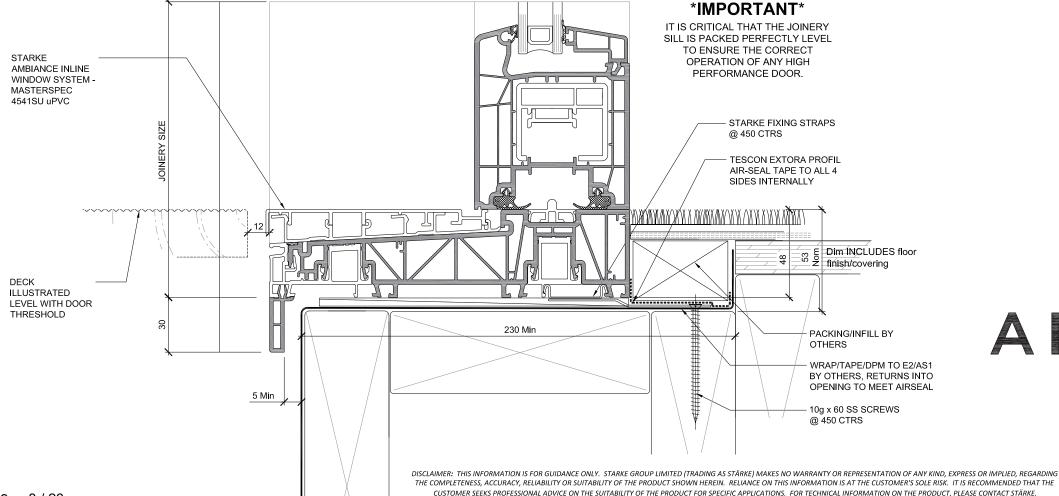
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Liftslide - Sliding door

Fully Rebated





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FR-8 8/23