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GENERAL NOTES:

1. Consider 'hatched' areas as outside of SPS Building scope and indicative only.
2. All commercial detailing shows rigid air barrier (RAB) as is common practice.
3. All residential detailing shows building wrap as is common practice.

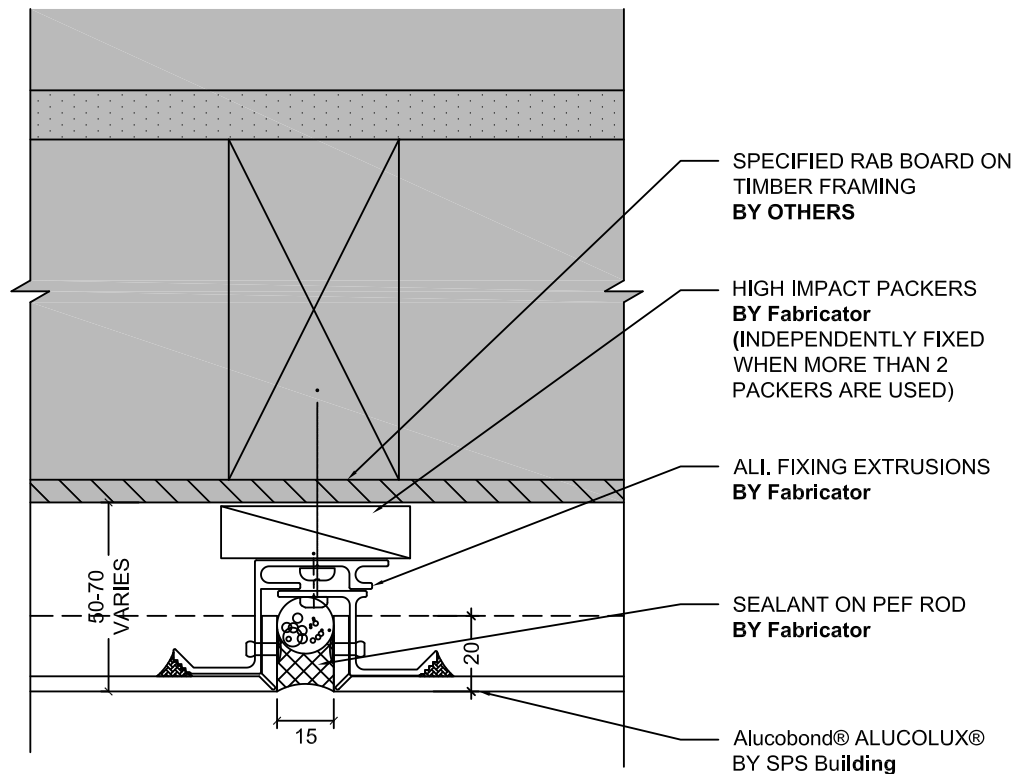
Framing note: Timber framing BY others is to be at 600 centres max for both studs & nogs. This may be required at closer centers subject to engineering requirements.

Rigid air barrier note: As per SPS BRANZ Appraisal #528 section 12.2 "A building with exposure to wind on any part of its facade above 1.55 kPa ULS must use a RAB as backing for the cavity". It is the building designers responsibility to determine wind loading on the building and incorporate RAB into the detailing as required to the specifications of the RAB manufacturer.

Cavity Battens are not required with the SPS Building WAB cladding system as a cavity is formed between the fixing angles and structure with high impact plastic packers ("H" packers). Minimum cavity depth is 40mm from structure to outer face of panel although experience shows the cavity is normally 50mm or more. Any instance where cavity is pushed beyond 60mm may require the installation of 20mm cavity battens BY others.

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SPS - WAB Aluminium Extrusion System



NOTE: TIMBER FRAMING BY OTHERS TO BE AT 600 CTRS MAX FOR BOTH STUDS & NOGS. MAY BE REQUIRED AT CLOSER CENTERS SUBJECT TO ENGINEERING REQUIREMENTS

1 TYPICAL VERTICAL JOINT ON RAB (PLAN)
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1:2 @ A4

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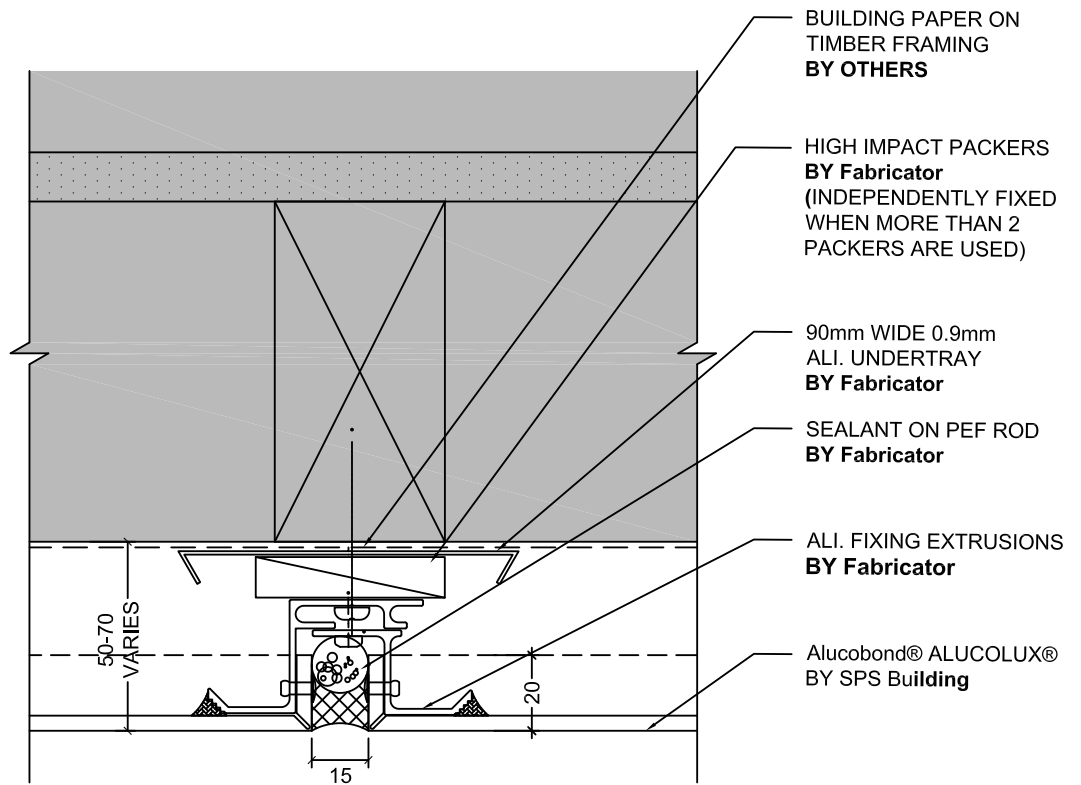
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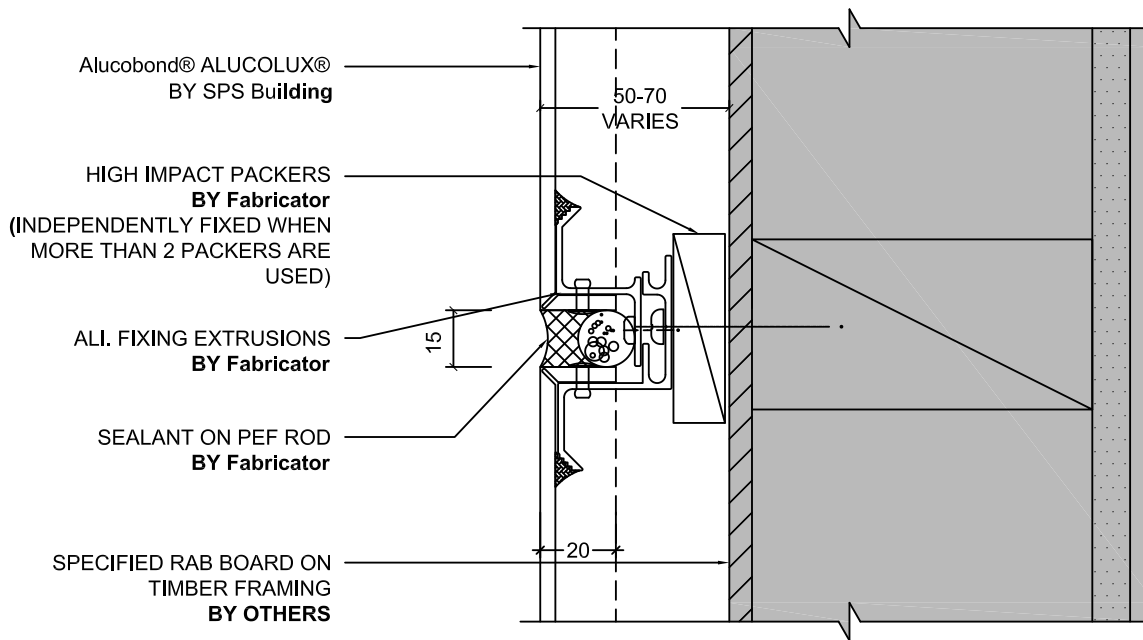
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1 TYPICAL HORIZONTAL JOINT ON RAB (SECTION)
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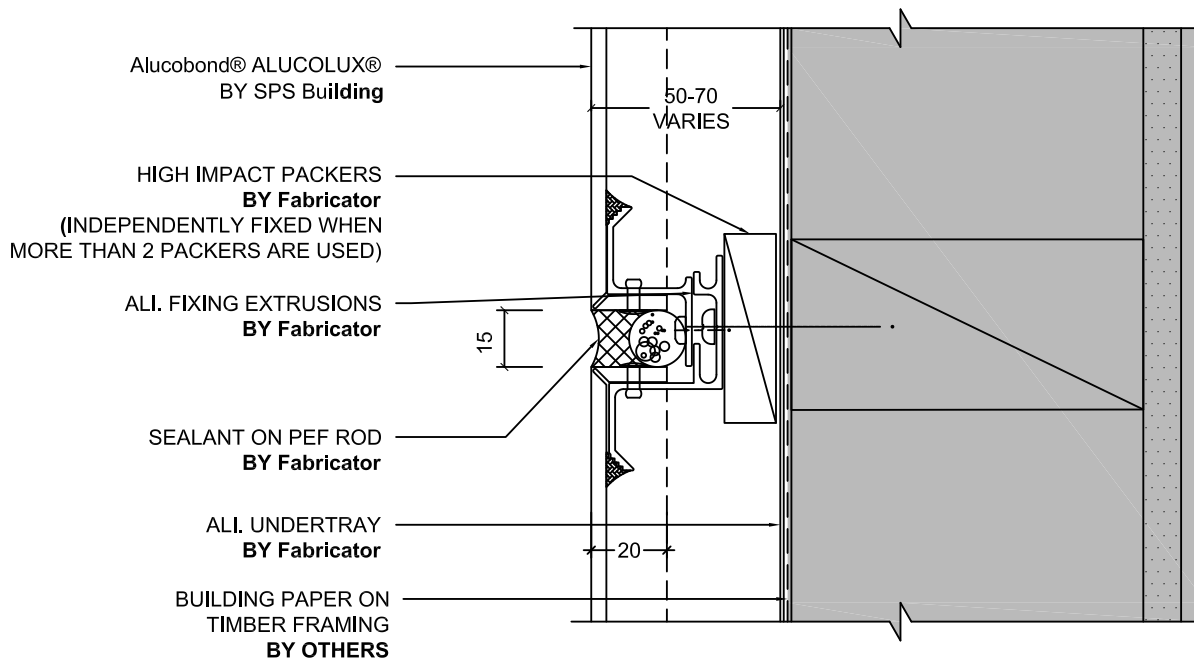
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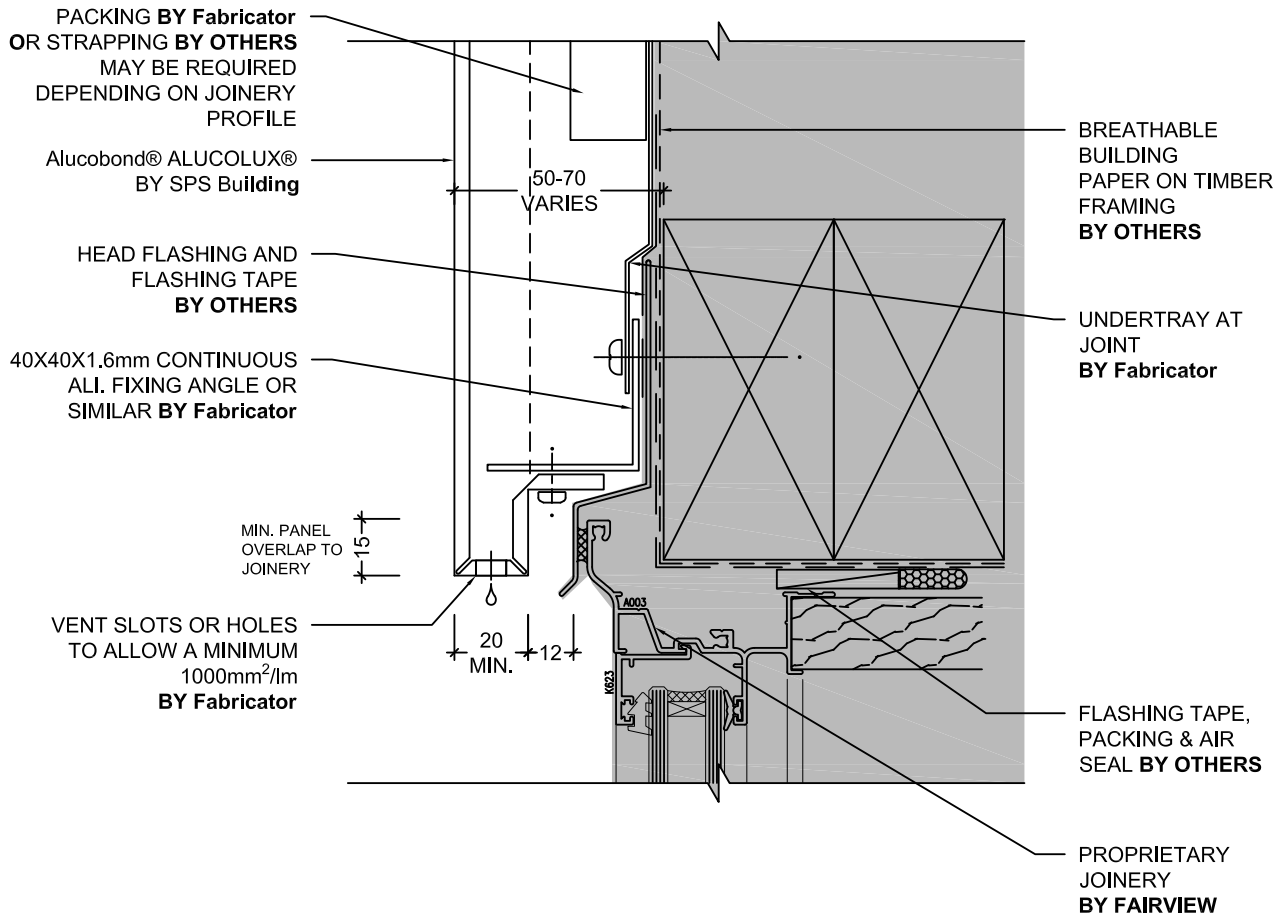
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1 HEAD DETAIL - FAIRVIEW RESIDENTIAL JOINERY (SECTION)
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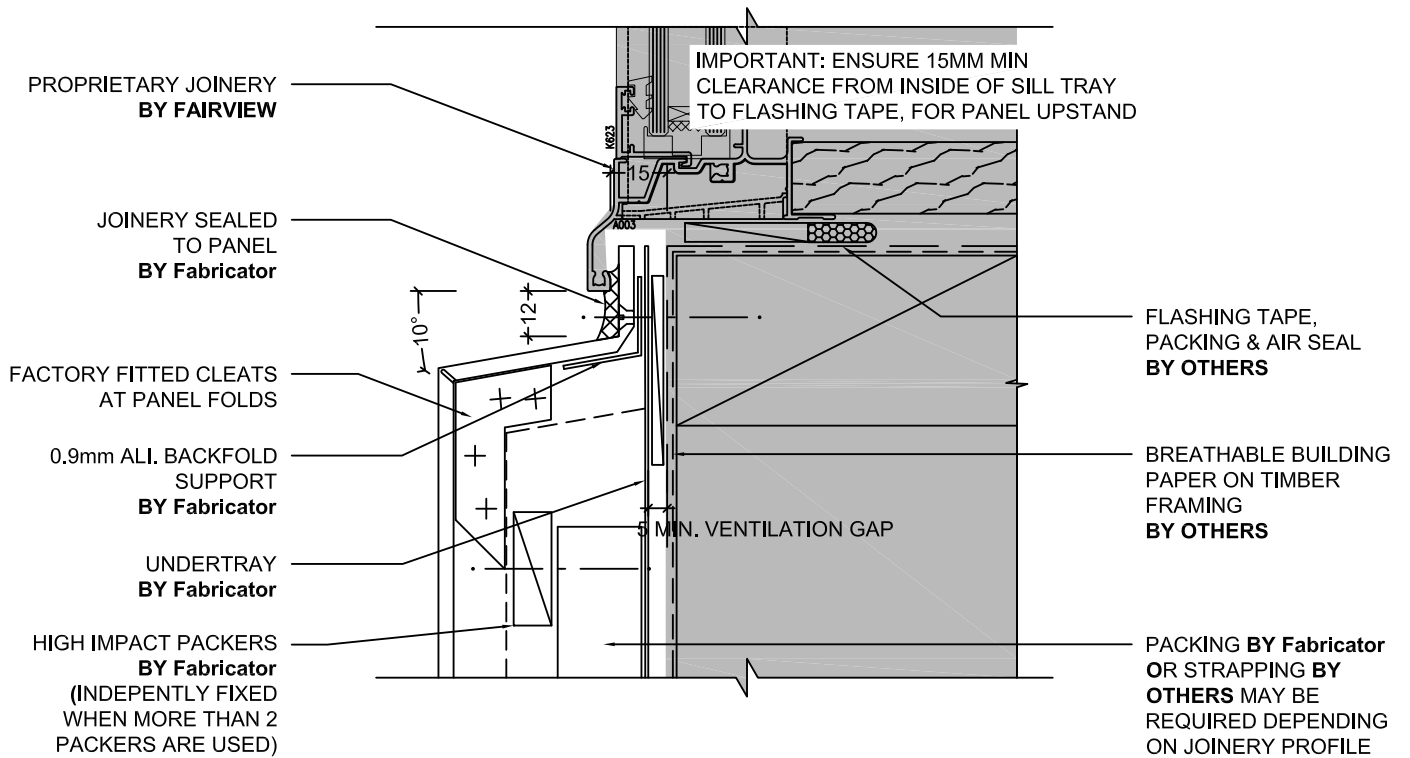
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2 SILL DETAIL - FAIRVIEW RESIDENTIAL JOINERY (SECTION)
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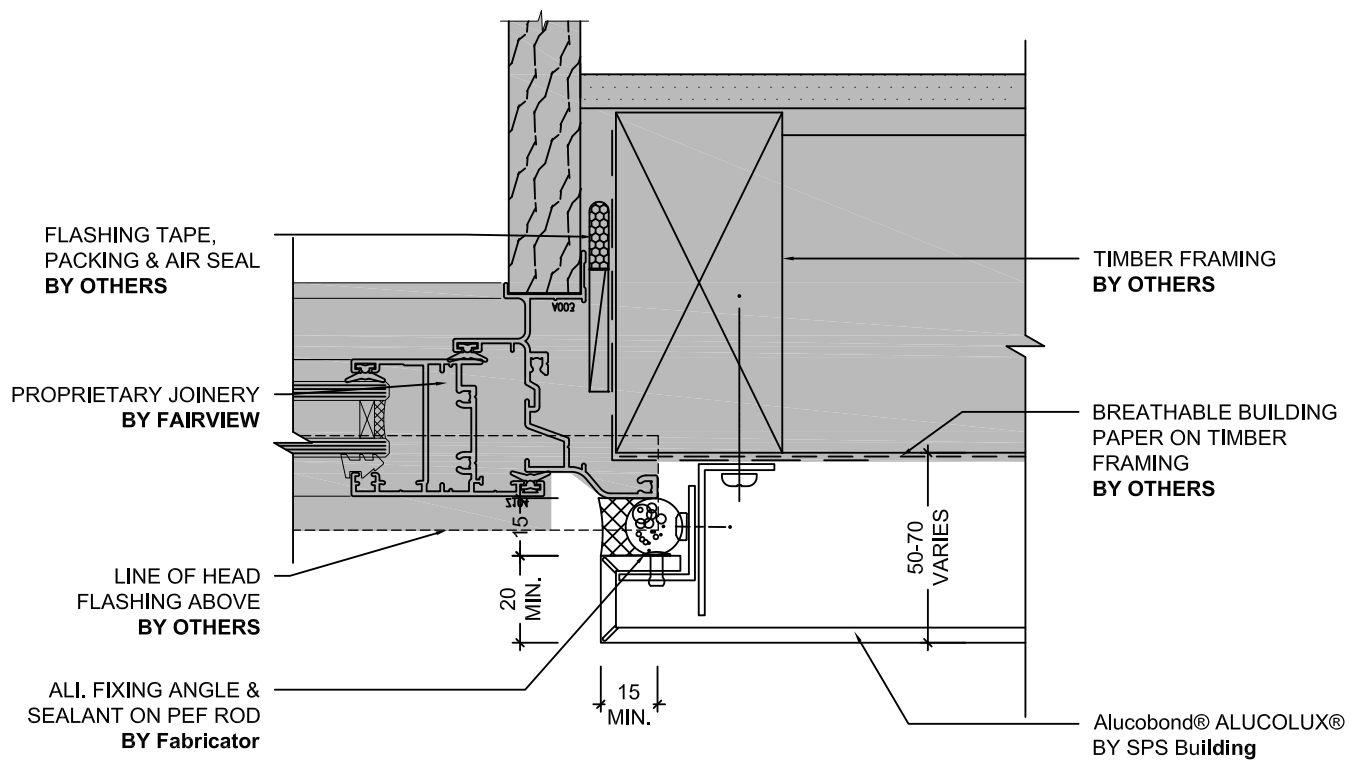
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1 JAMB DETAIL - FAIRVIEW RESIDENTIAL JOINERY (PLAN)
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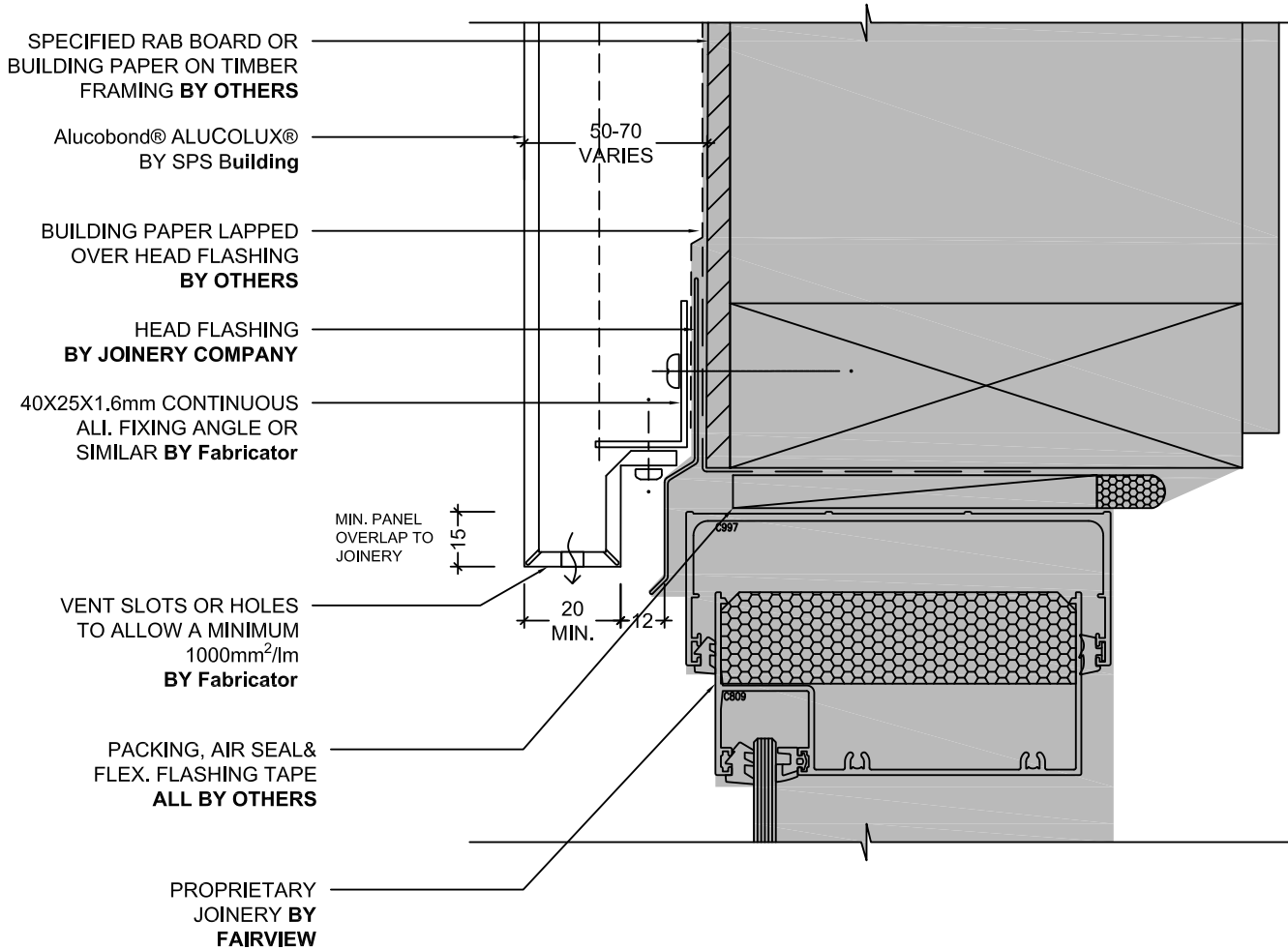
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1 TYPICAL FAIRVIEW COMMERCIAL HEAD DETAIL (SECTION)
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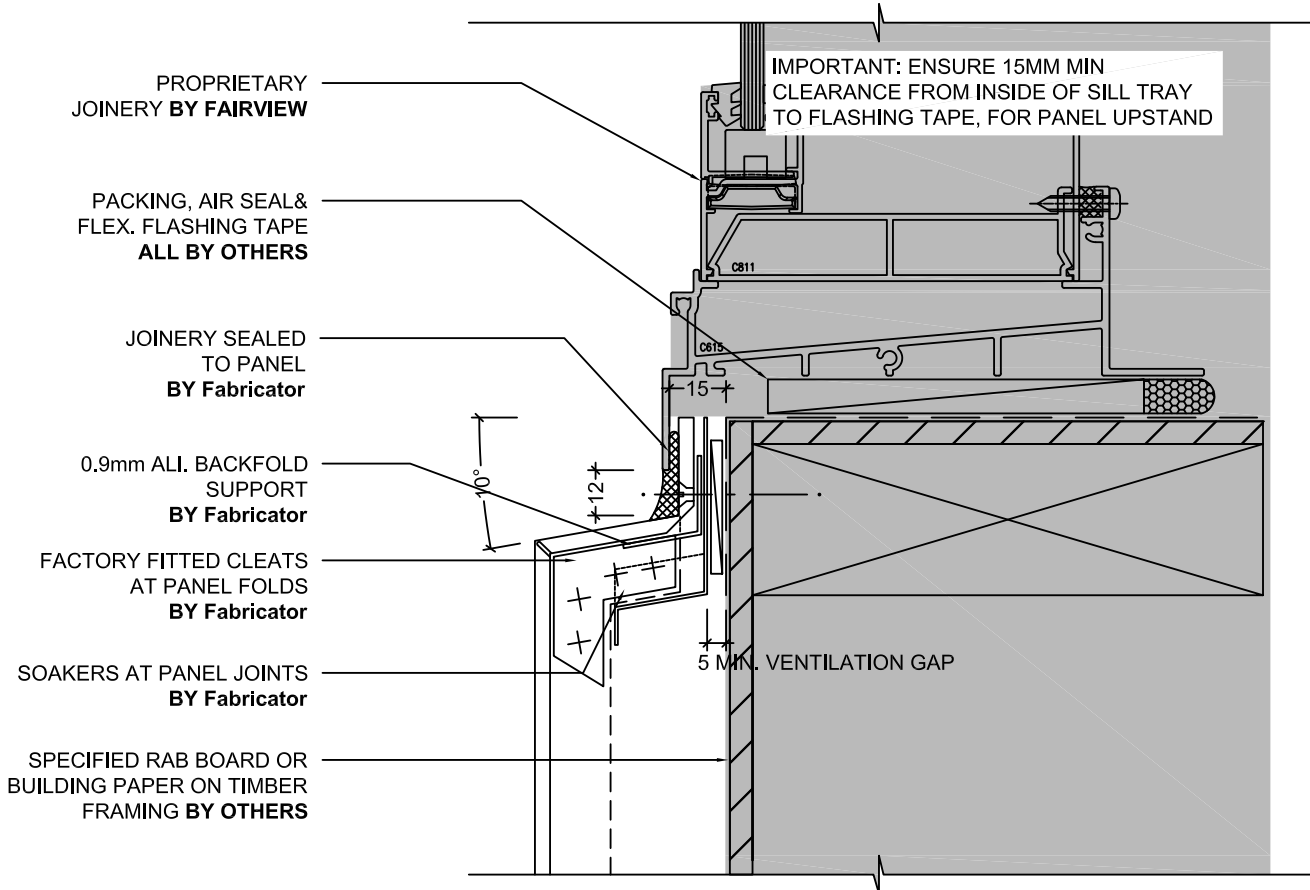
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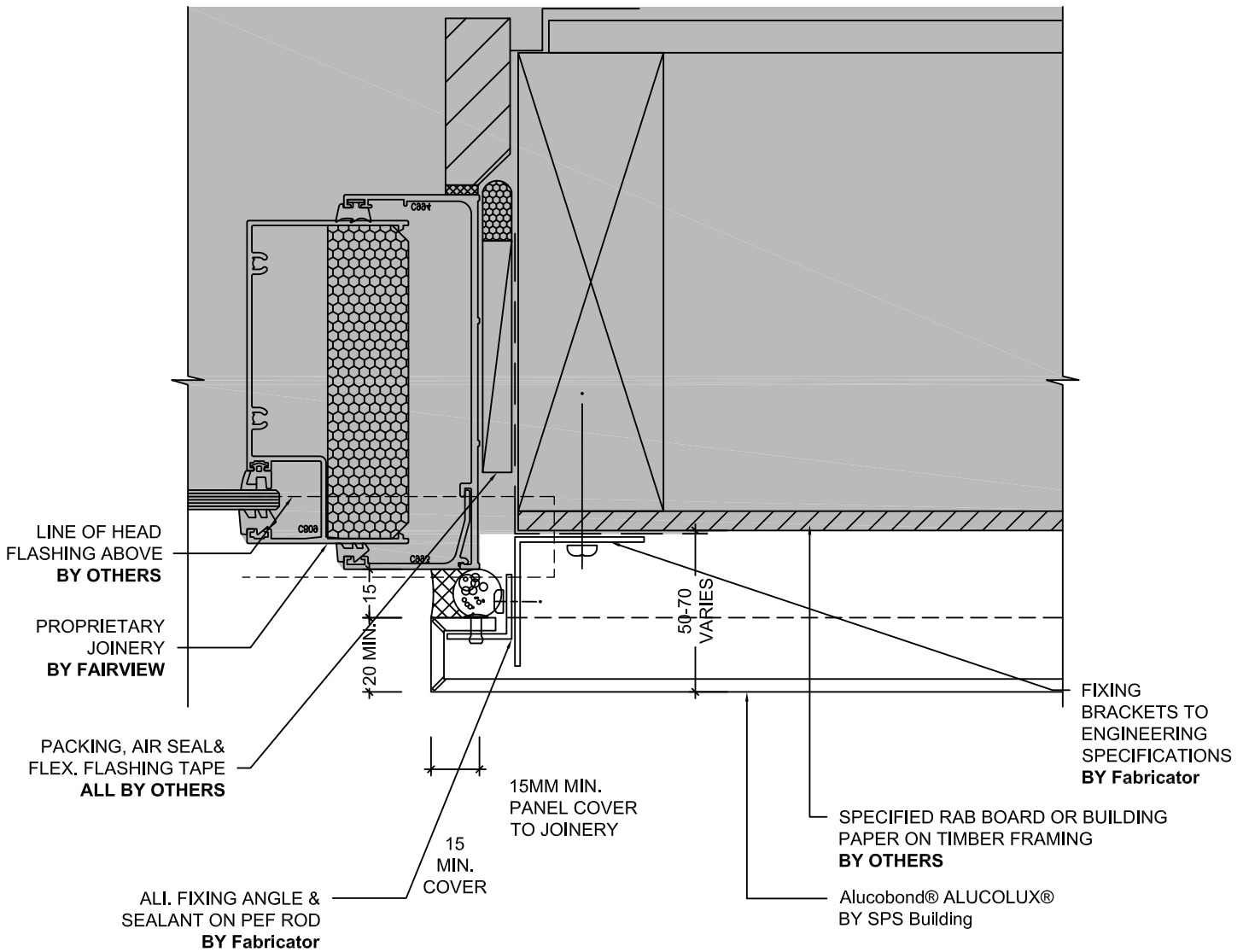
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2 TYPICAL FAIRVIEW COMMERCIAL SILL DETAIL (SECTION)
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1 TYPICAL FAIRVIEW COMMERCIAL JAMB DETAIL (PLAN)
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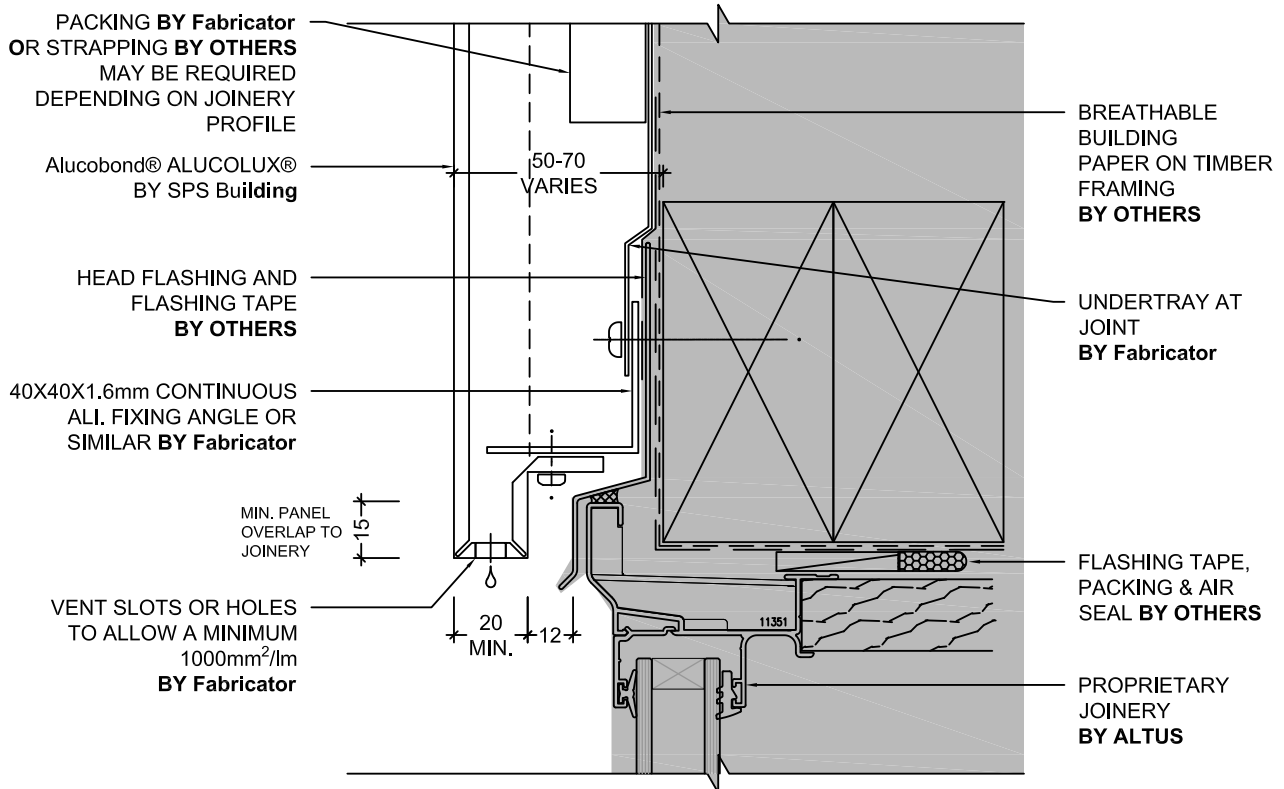
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1 HEAD DETAIL - ALTUS RESIDENTIAL JOINERY (SECTION)
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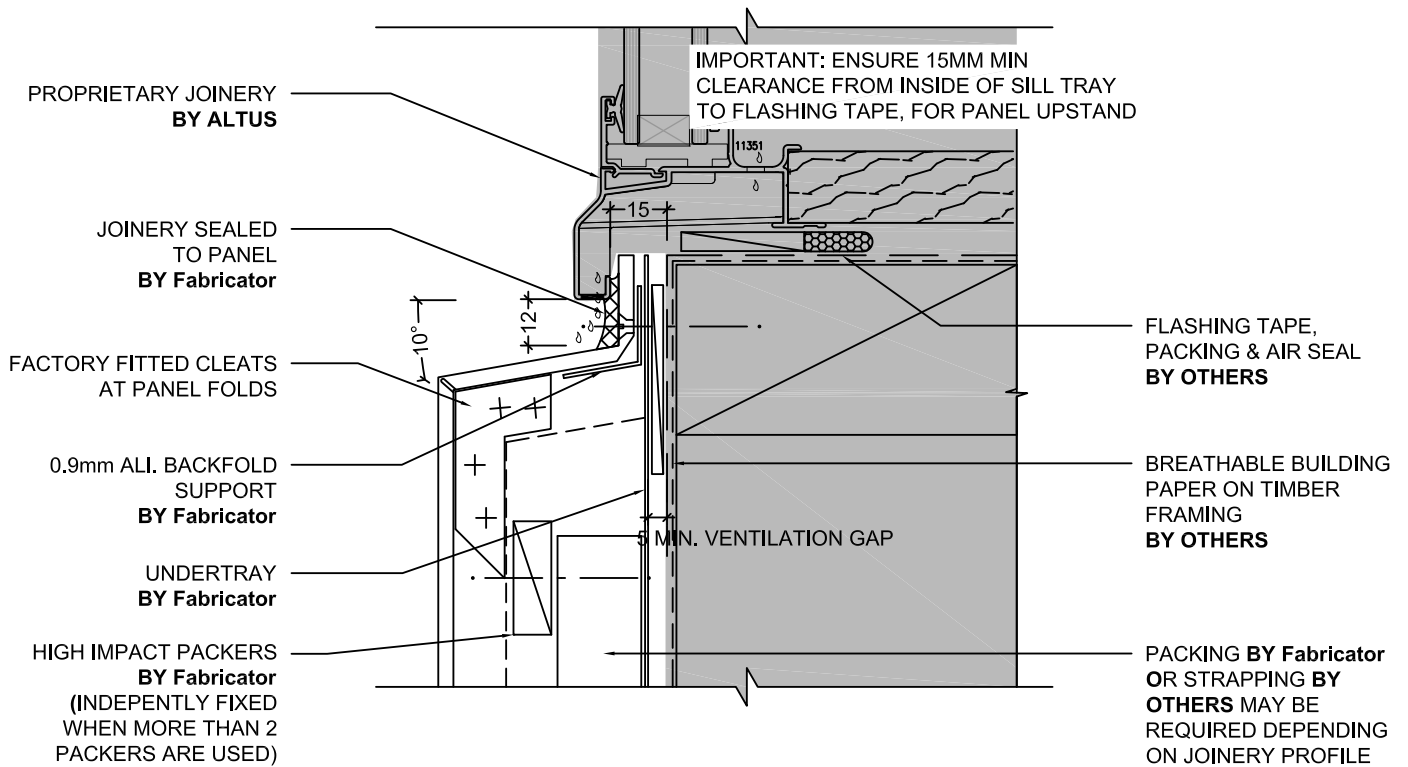
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2 SILL DETAIL - ALTUS RESIDENTIAL JOINERY (SECTION)
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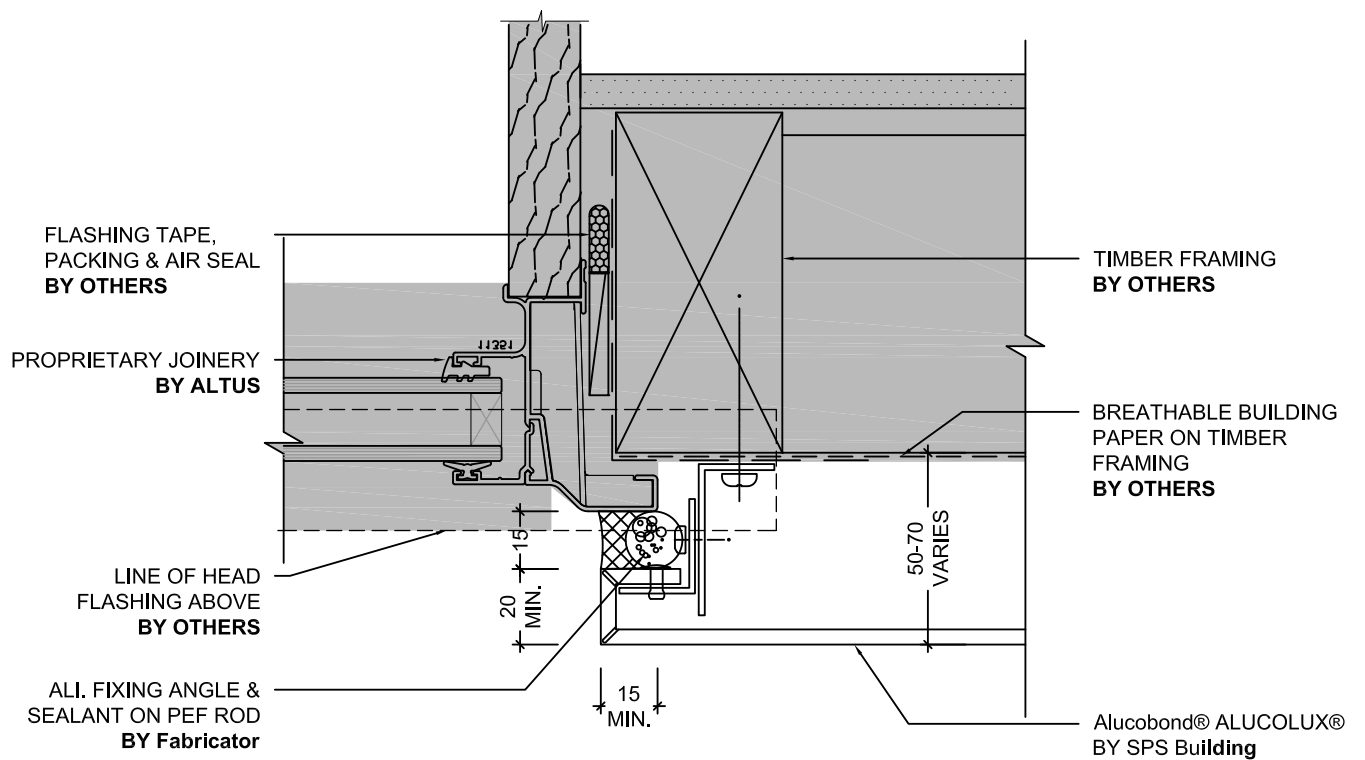
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1 JAMB DETAIL - ALTUS RESIDENTIAL JOINERY (PLAN)
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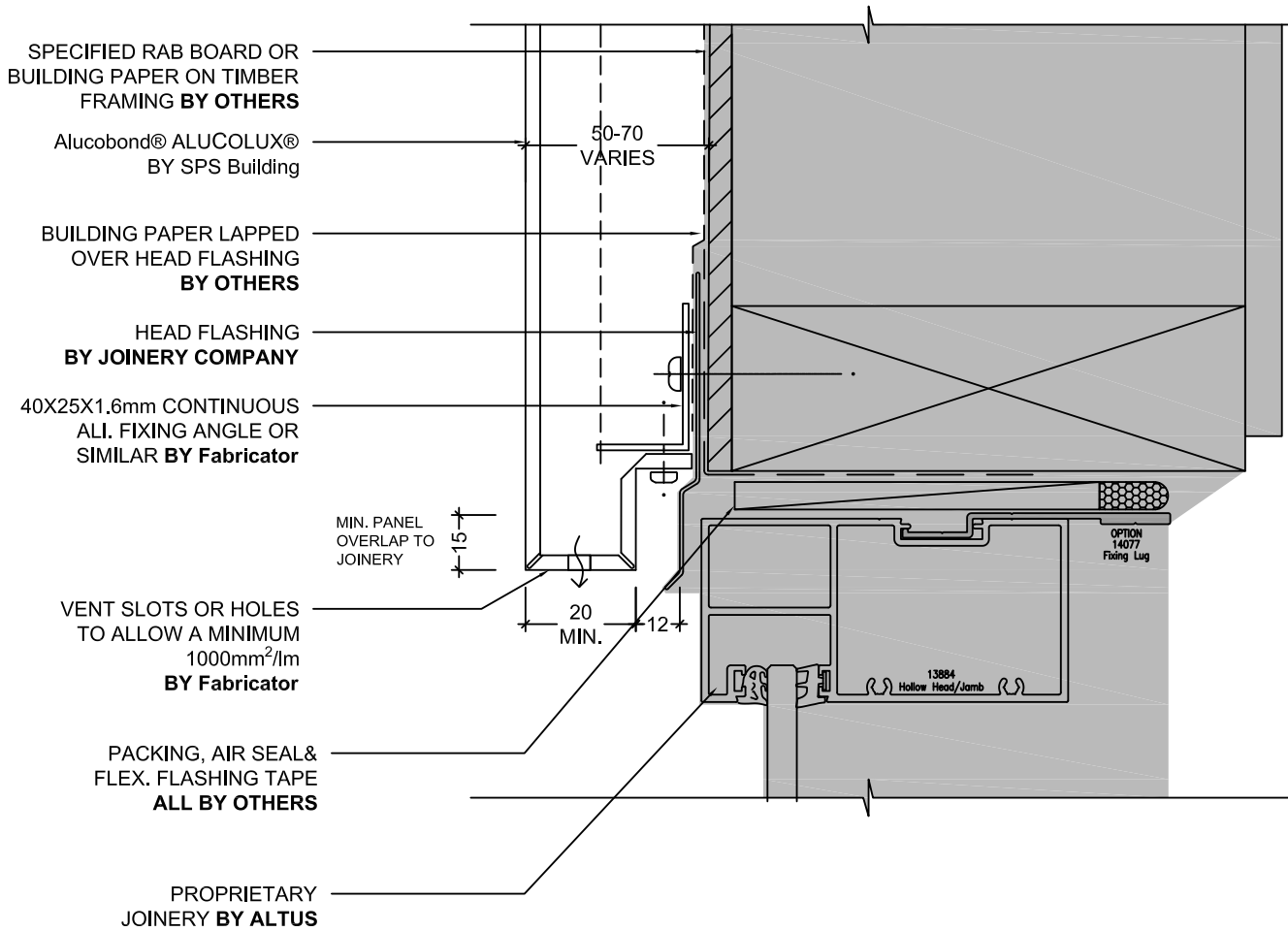
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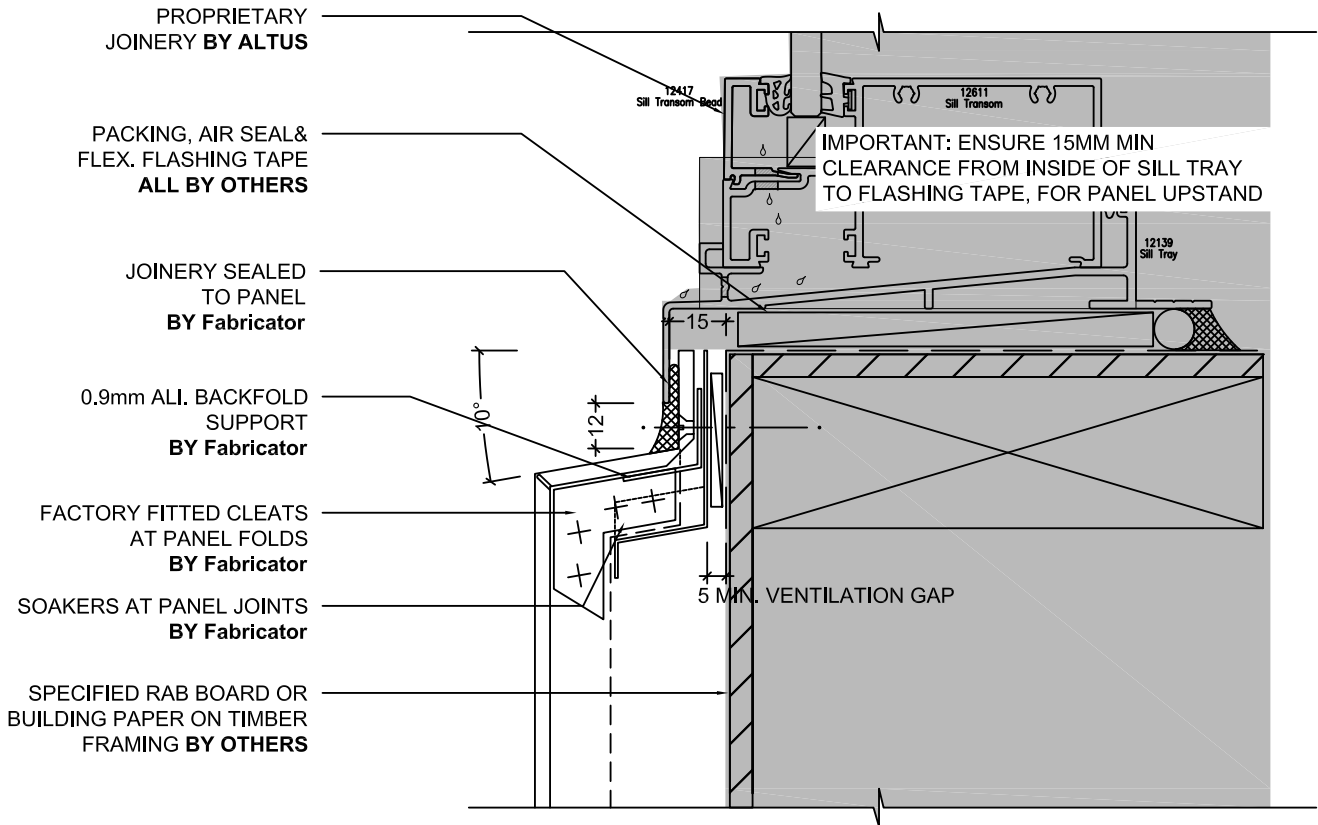


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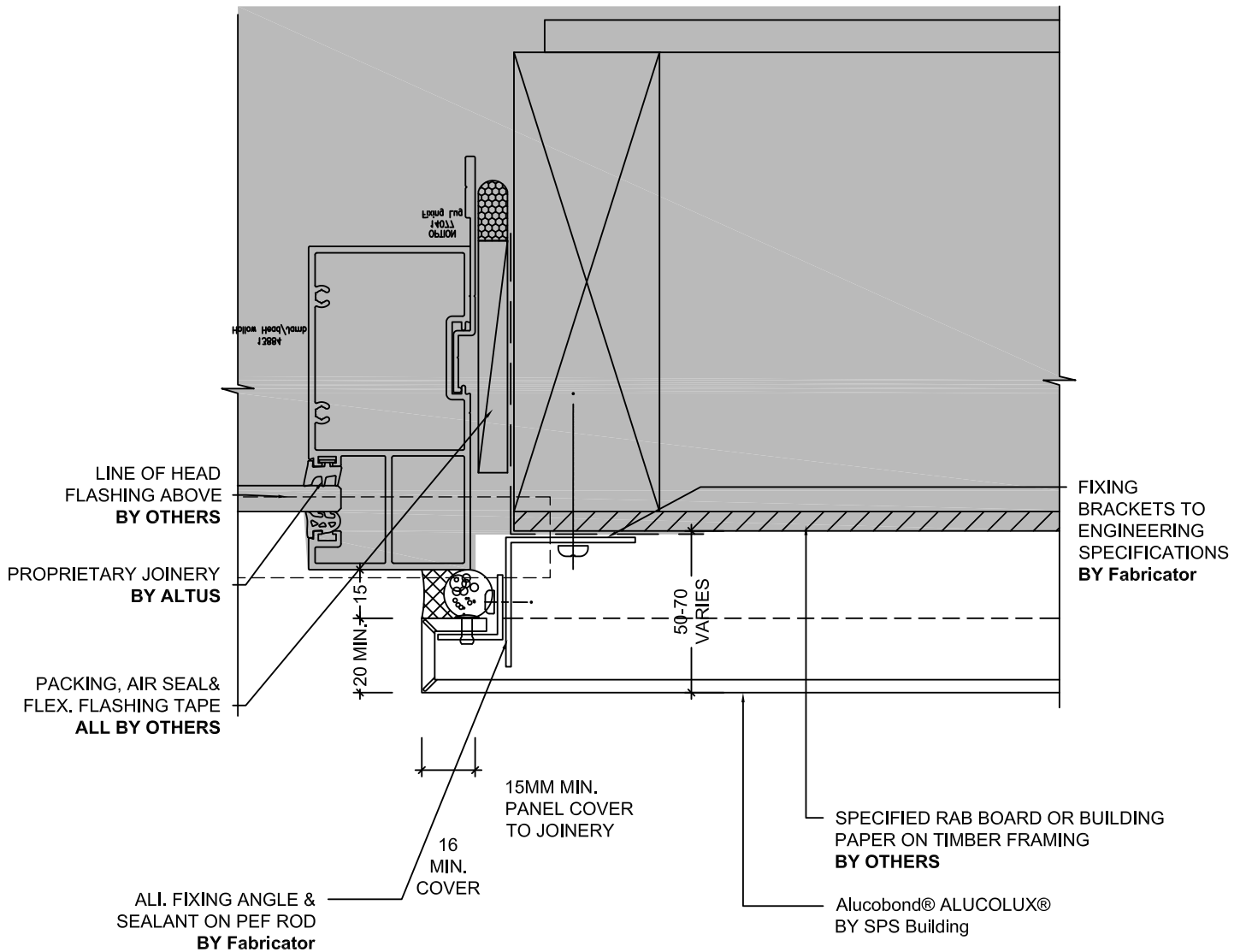
1 TYPICAL ALTUS COMMERCIAL HEAD DETAIL (SECTION) 1:2 @ A4

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2 TYPICAL ALTUS COMMERCIAL SILL DETAIL (SECTION) 1:2 @ A4

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1 TYPICAL ALTUS COMMERCIAL JAMB DETAIL (PLAN)
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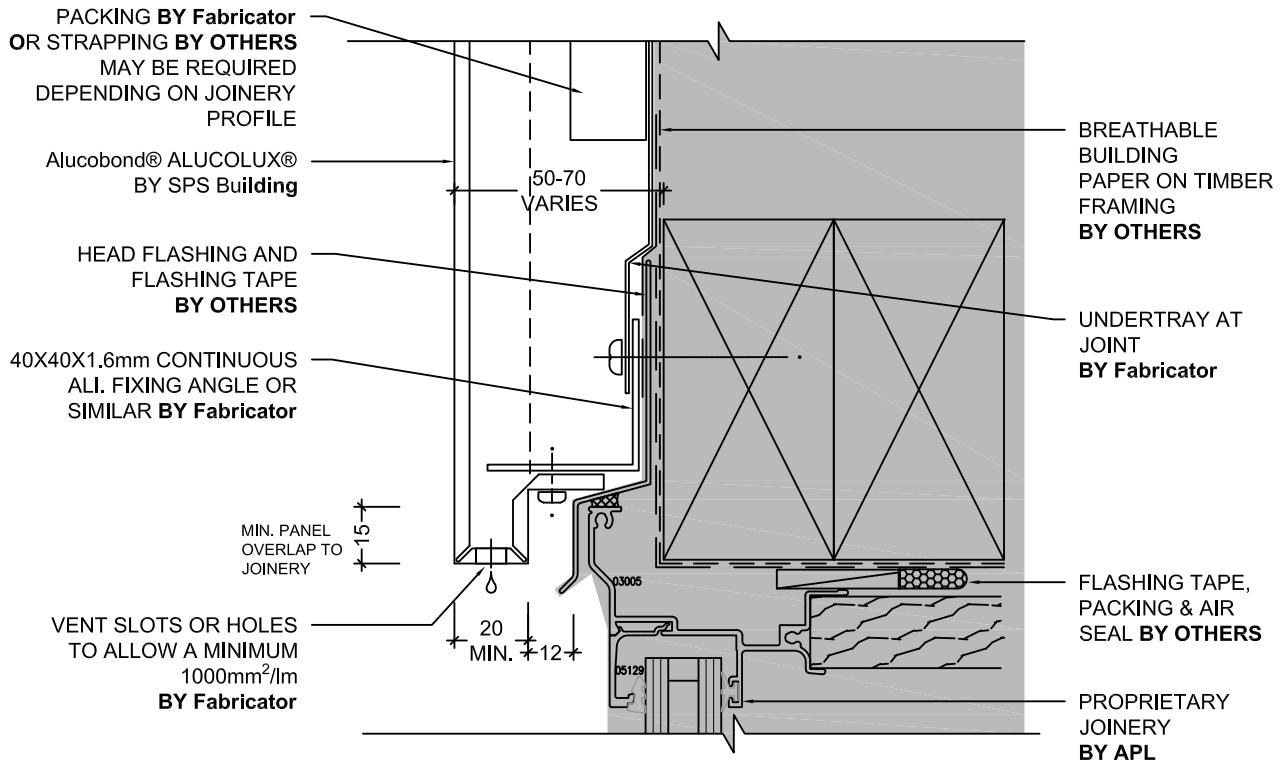
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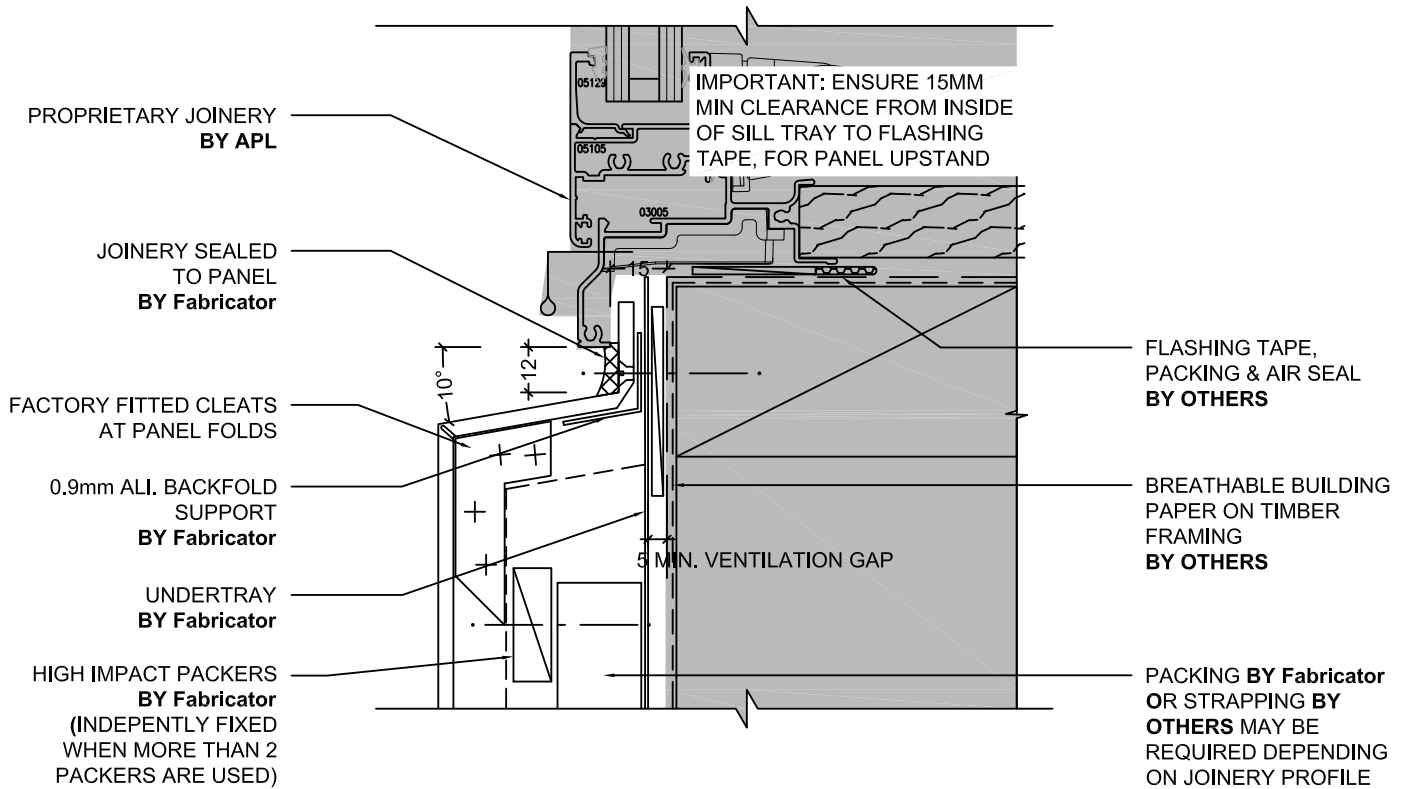
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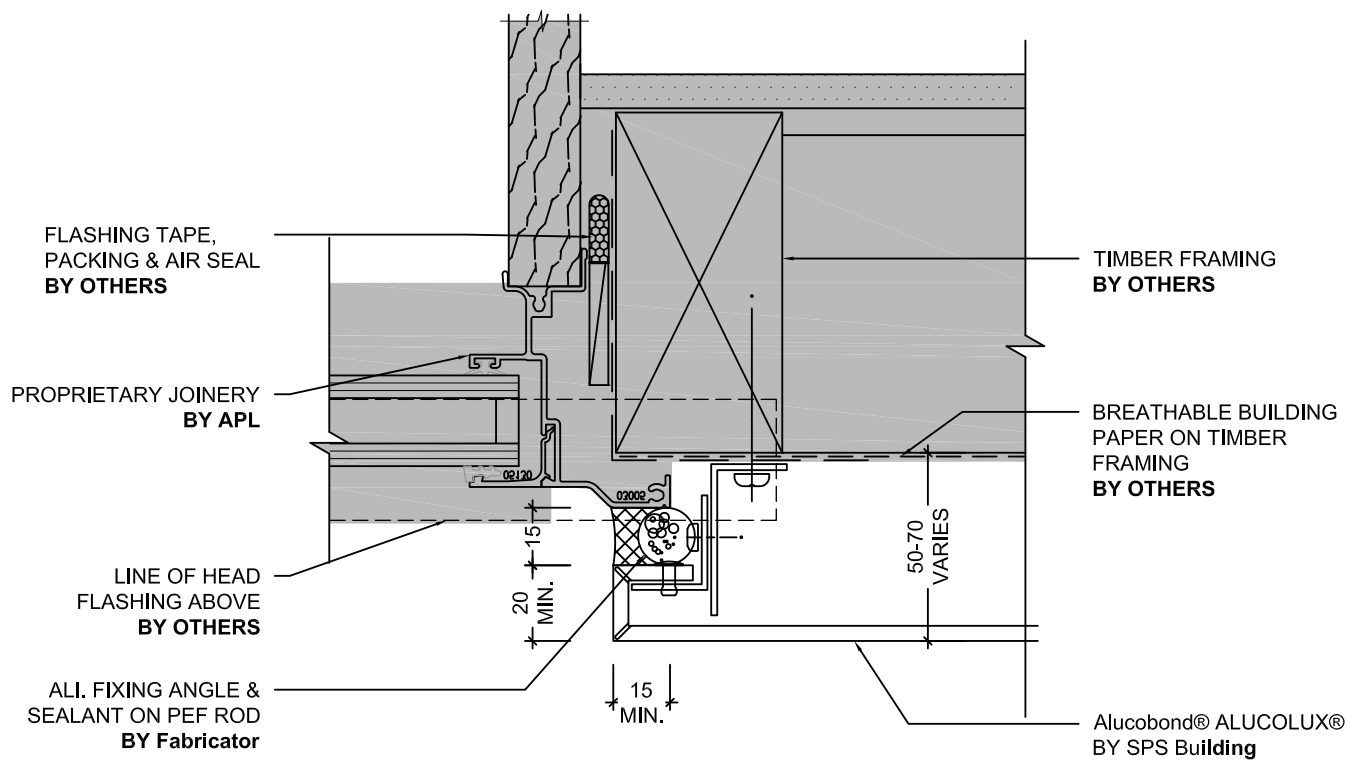
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2 SILL DETAIL - APL RESIDENTIAL JOINERY (SECTION)
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1 JAMB DETAIL - APL RESIDENTIAL JOINERY (PLAN)
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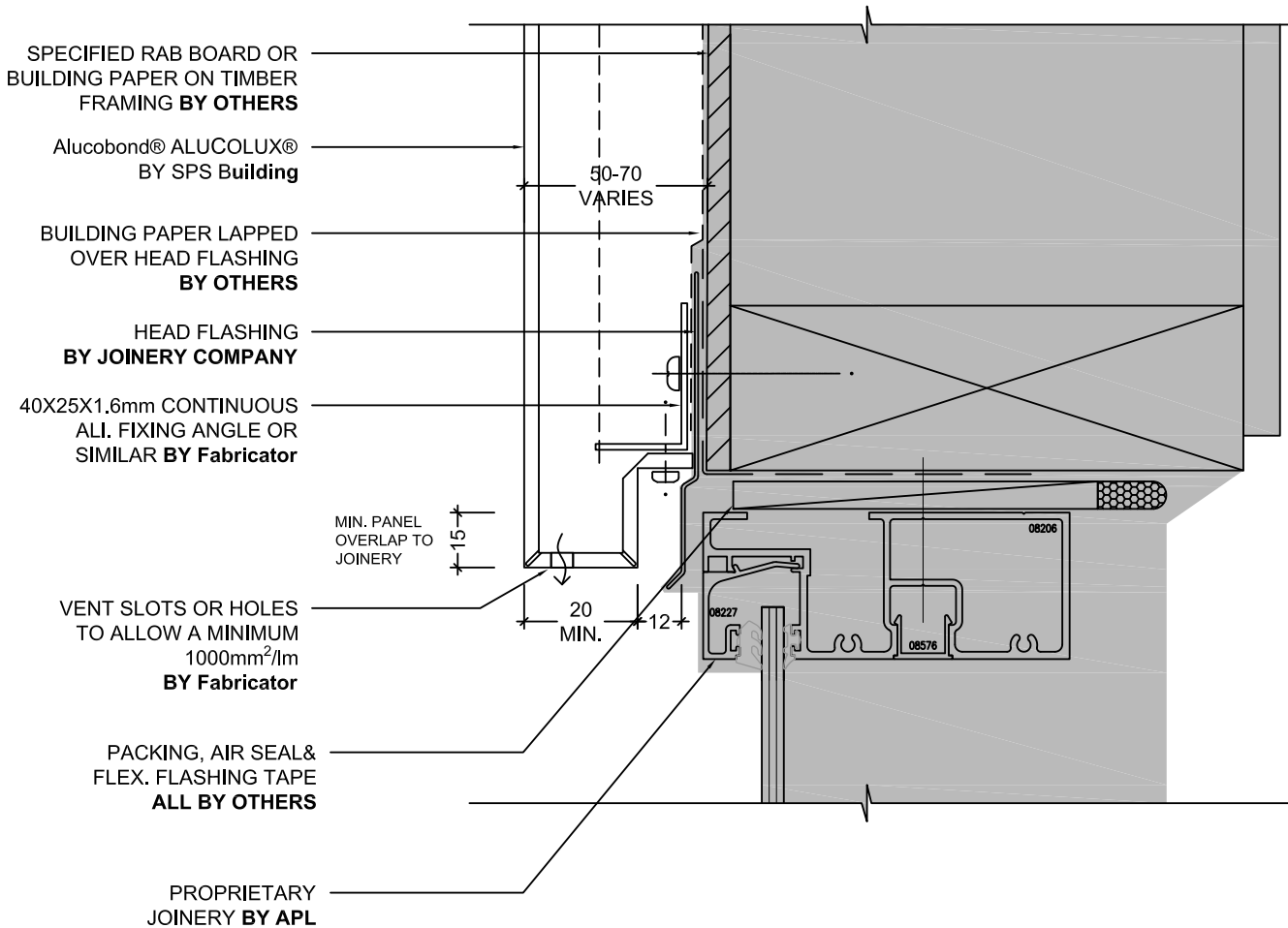
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1 TYPICAL APL COMMERCIAL HEAD DETAIL (SECTION)
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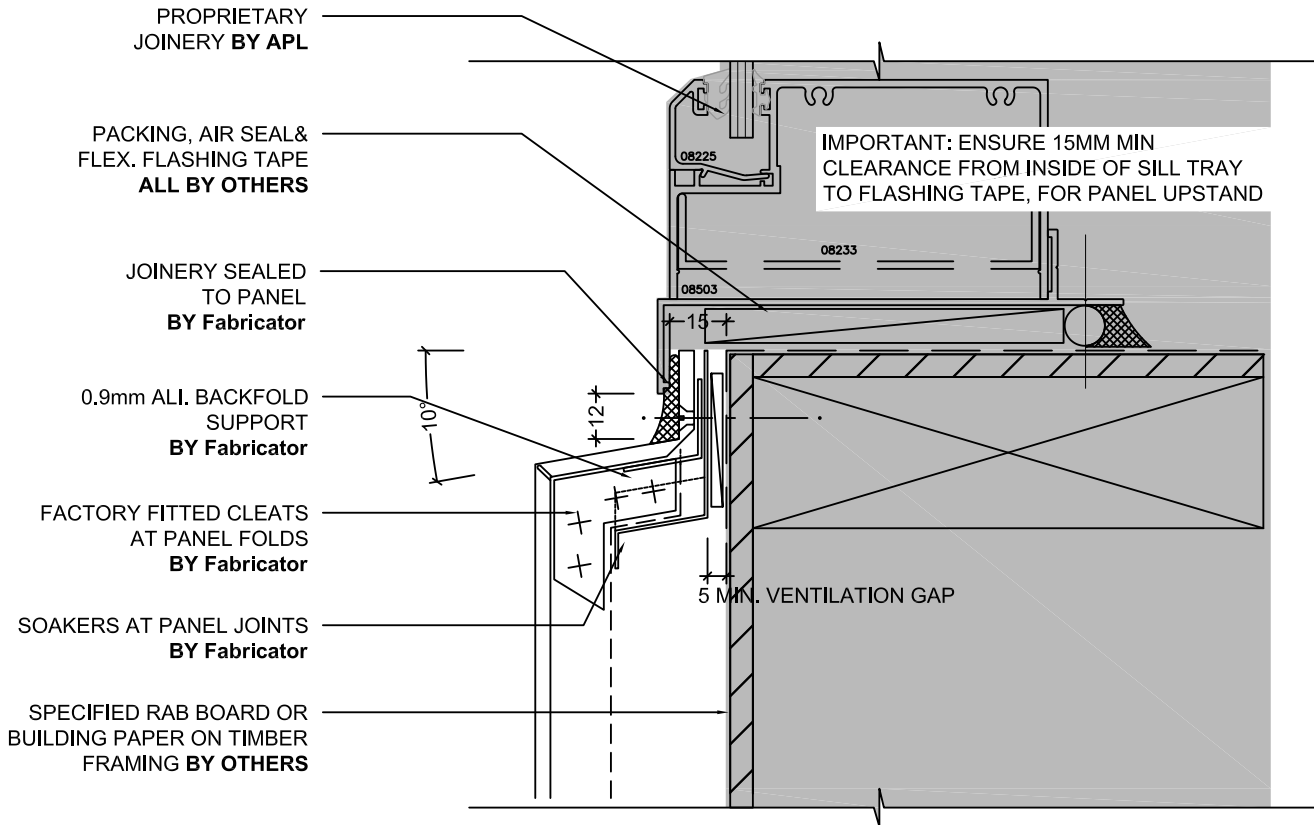
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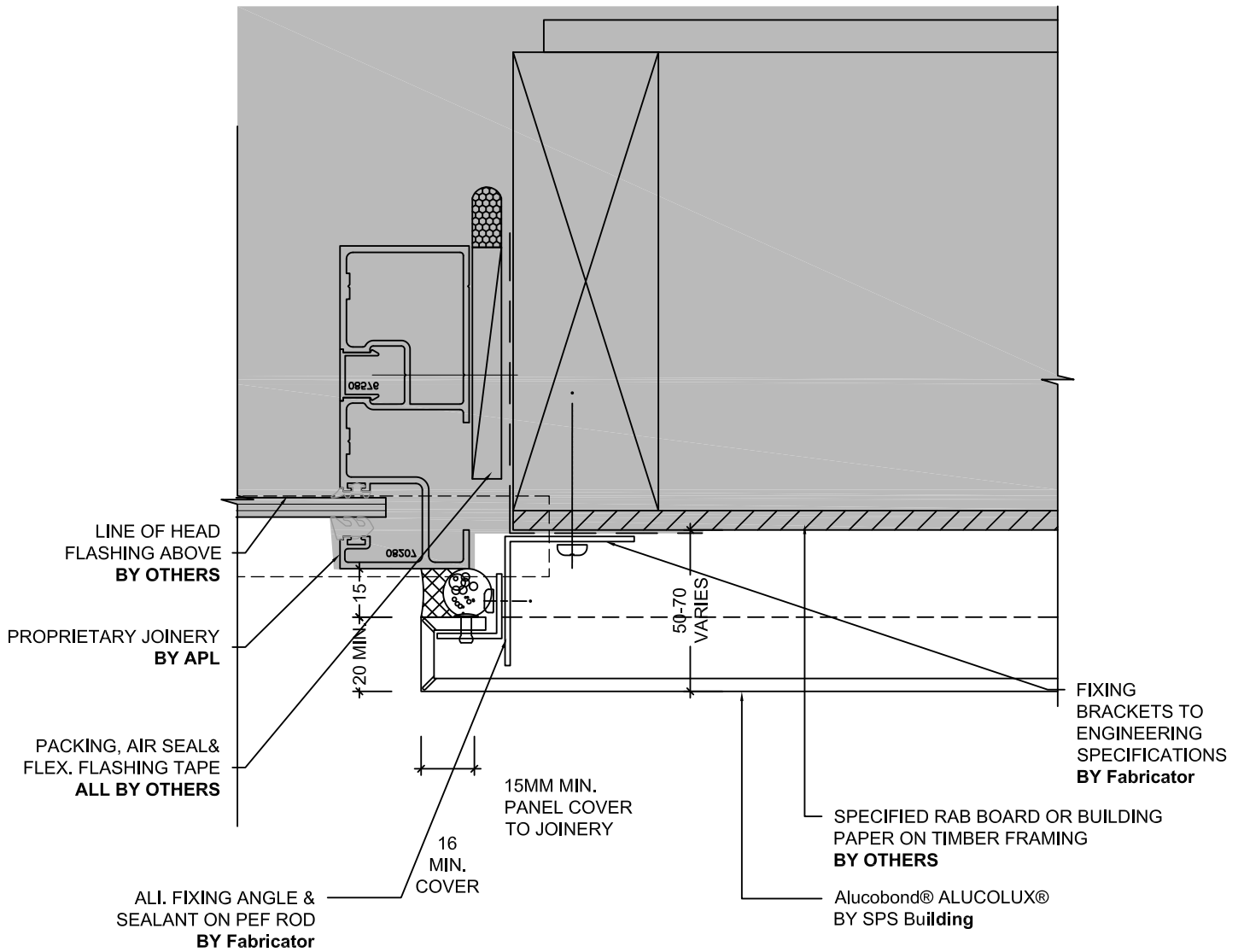
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2 TYPICAL APL COMMERCIAL SILL DETAIL (SECTION) 1:2 @ A4



1 TYPICAL APL COMMERCIAL JAMB DETAIL (PLAN)
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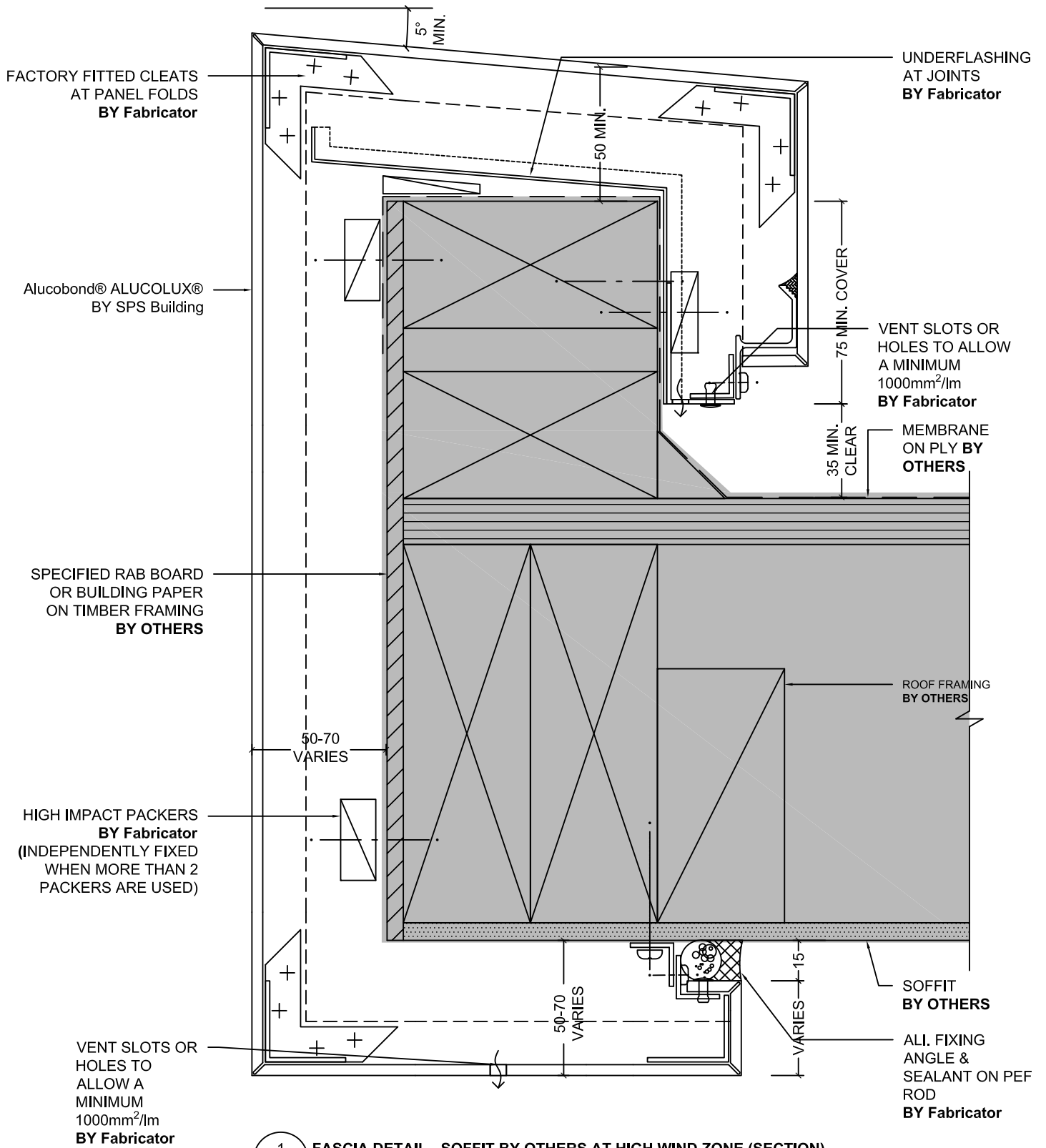
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1
FASCIA DETAIL - SOFFIT BY OTHERS AT HIGH WIND ZONE (SECTION)
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Building

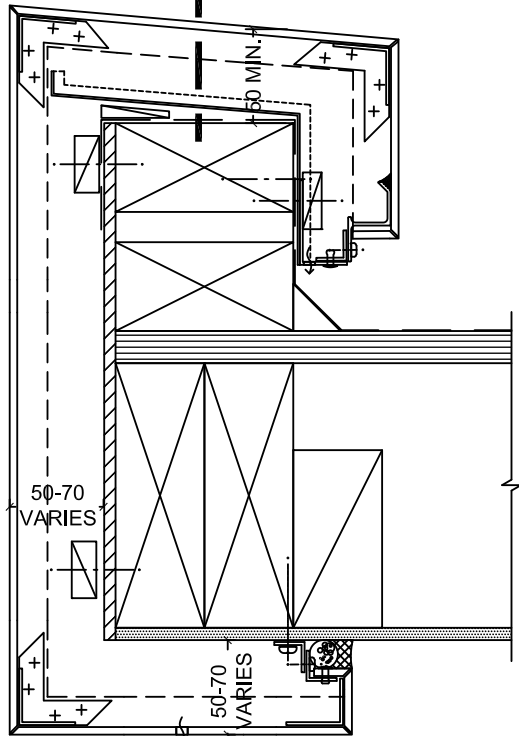
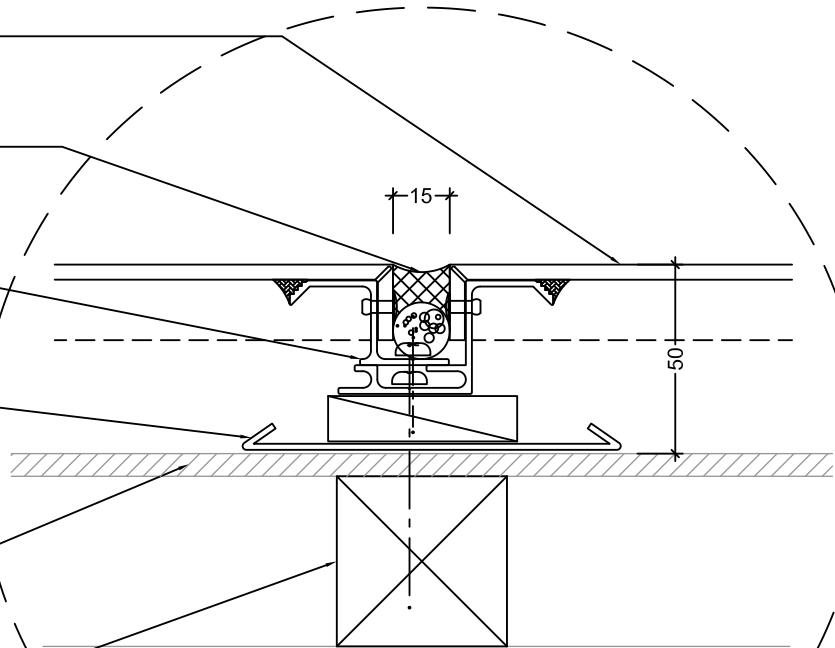
SEALANT ON PEF
ROD BY Fabricator

WA / WB ALUMINIUM
EXTRUSIONS
BY Fabricator

UNDERFLASHING AT
PANEL JOINTS
BY Fabricator

RAB
BY OTHERS

STRUCTURE
BY OTHERS



NOT TO SCALE

1
-

TOP JOINT AT FASCIA/PARAPET DETAIL

1:2 @ A4

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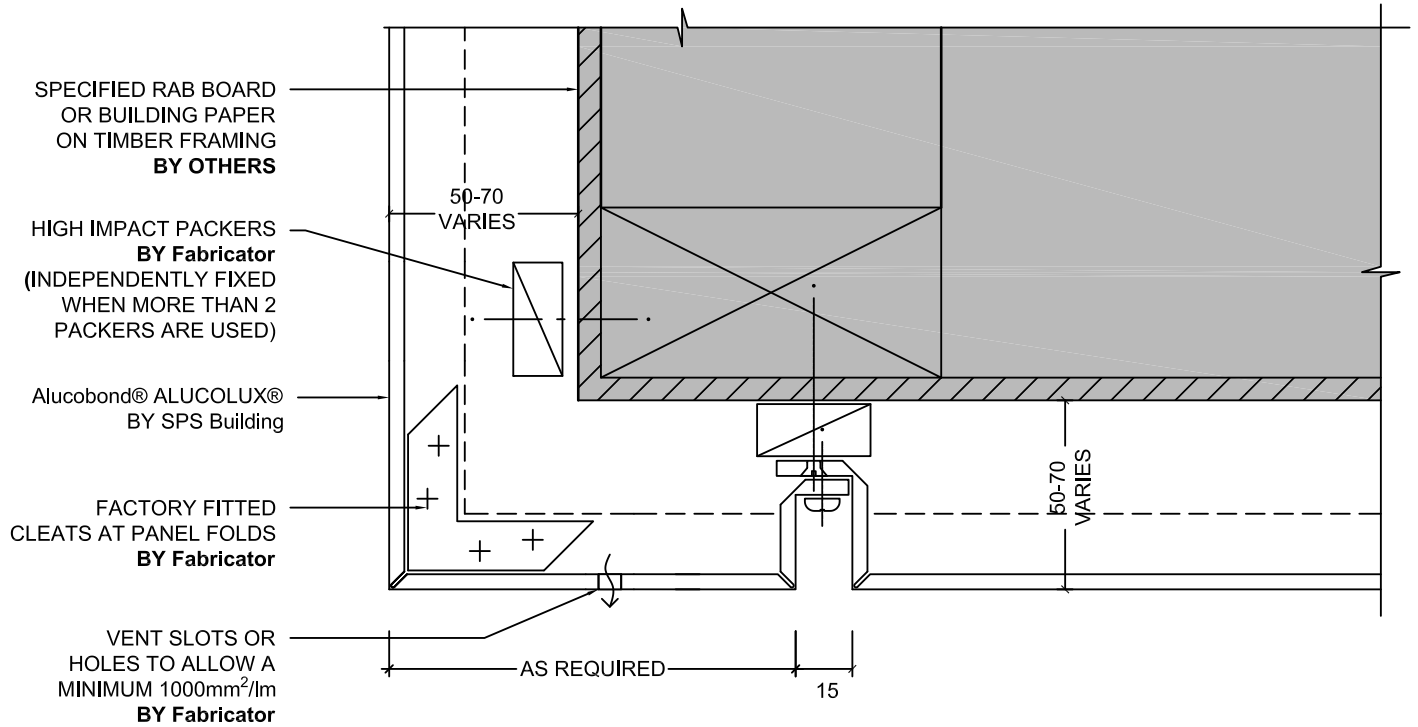
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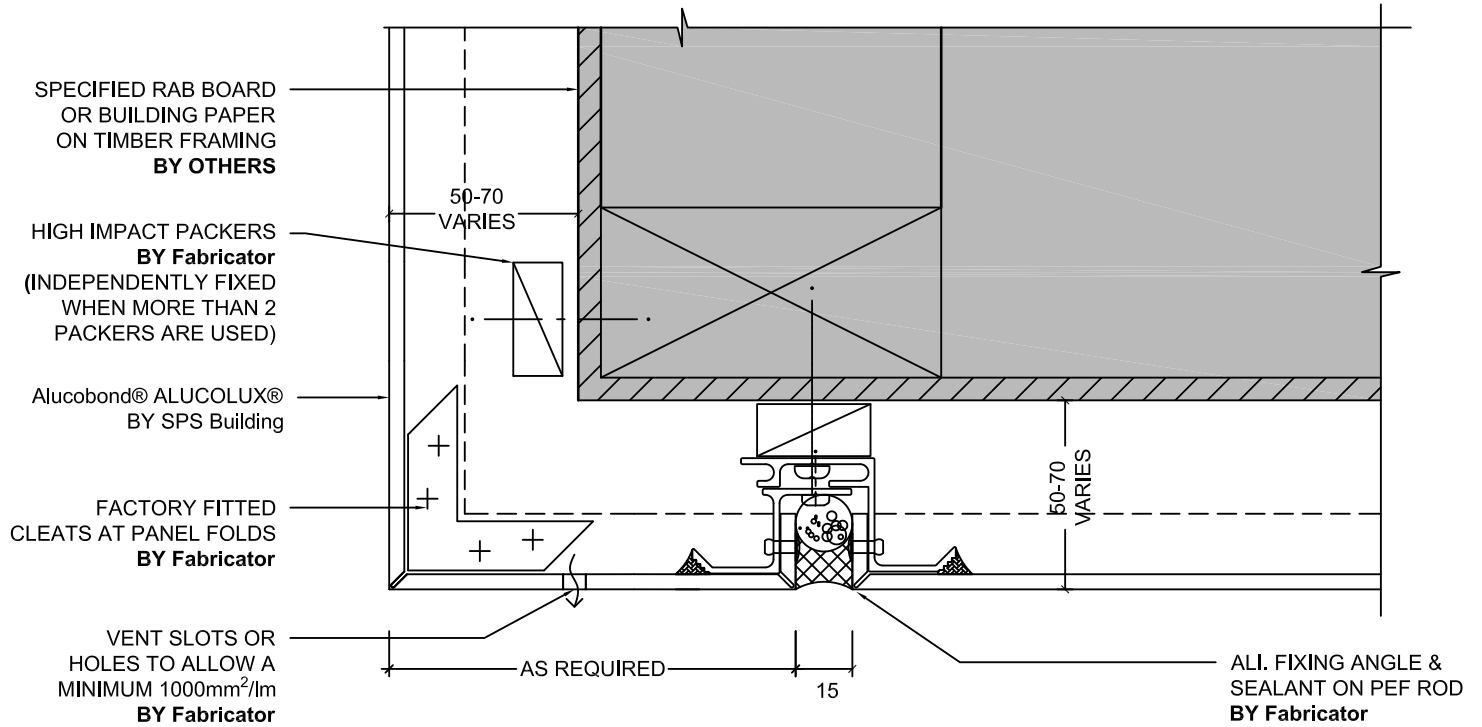
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1
ACM FASCIA TO SOFFIT 1 (SECTION)
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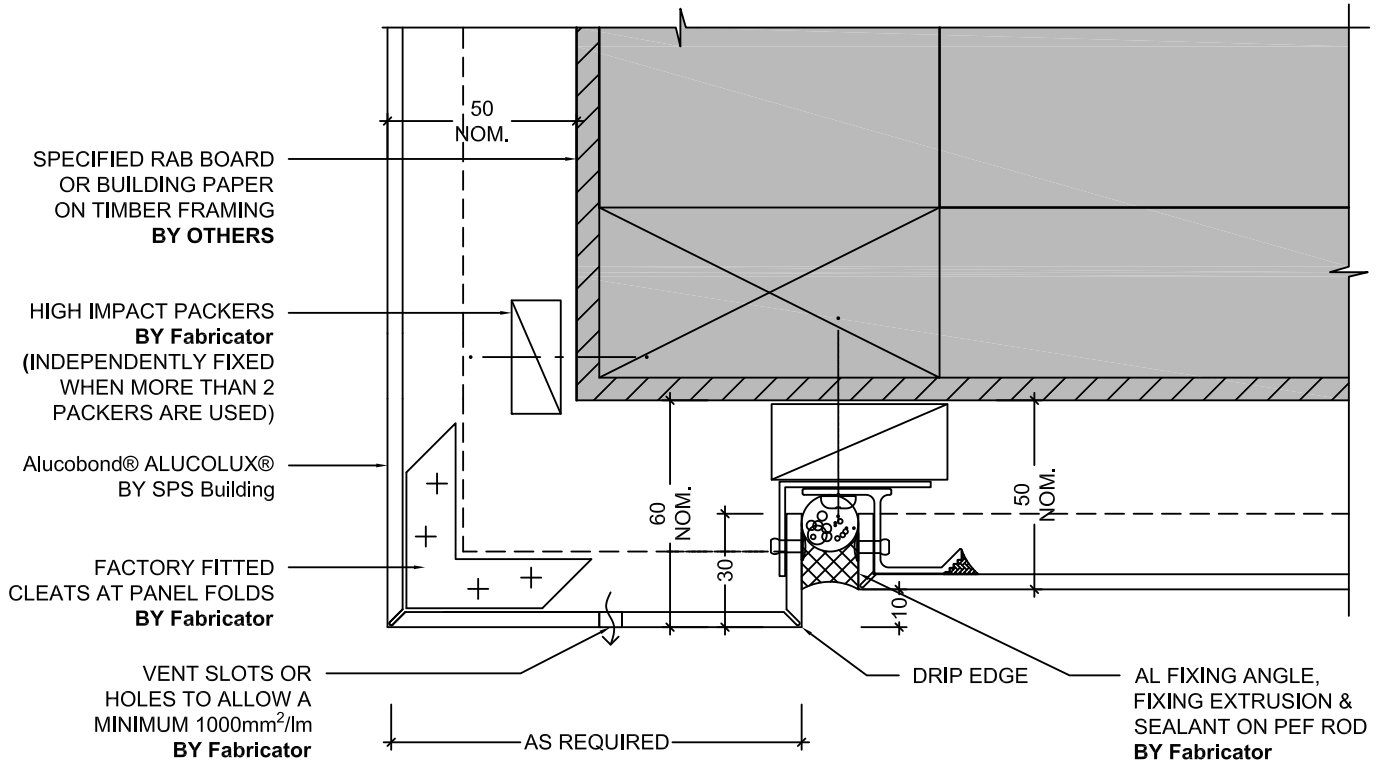
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2
ACM FASCIA TO SOFFIT 2 (SECTION)
 1:2 @ A4

<h2 style="margin: 0;">SPS BUILDING</h2> <p style="margin: 0; font-size: small;">ROOFING & BUILDING PRODUCTS</p> <p style="margin: 0; font-size: x-small;">SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, T: +64 9 415 2669 www.spsbuilding.co.nz</p>	Sheet Title:	Sheet Status:	Sheet Number:	Revision:
		For Design & Information SPS Technical Drawings 2019	4.2.1	{v1.1}
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1 DRIP EDGE DETAIL (SECTION)

1:2 @ A4

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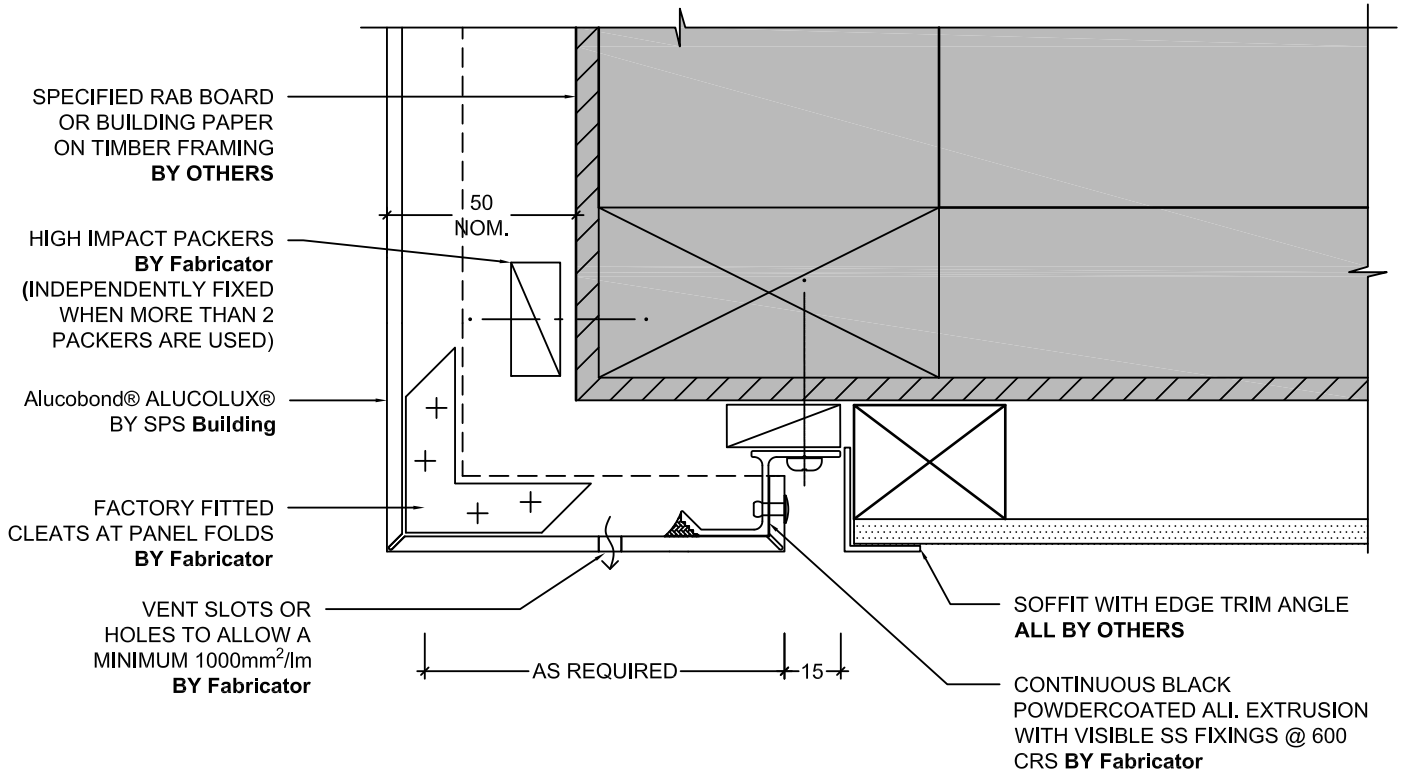
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1:2

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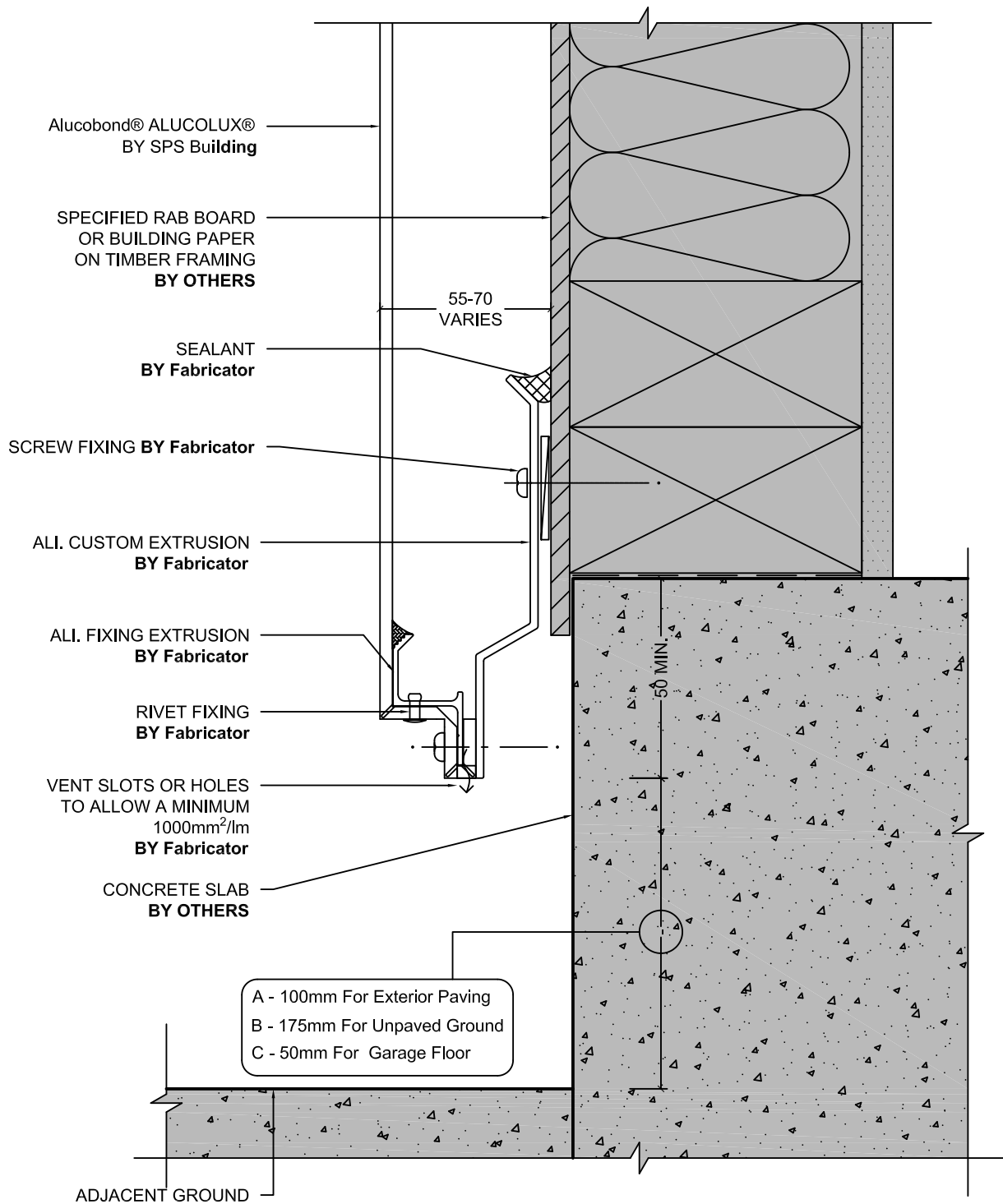
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1
OPEN FLUSH SOFFIT JOINT (SECTION)
 1:2 @ A4

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1 BASE DETAIL 1 (SECTION)

1:2 @ A4

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5.0

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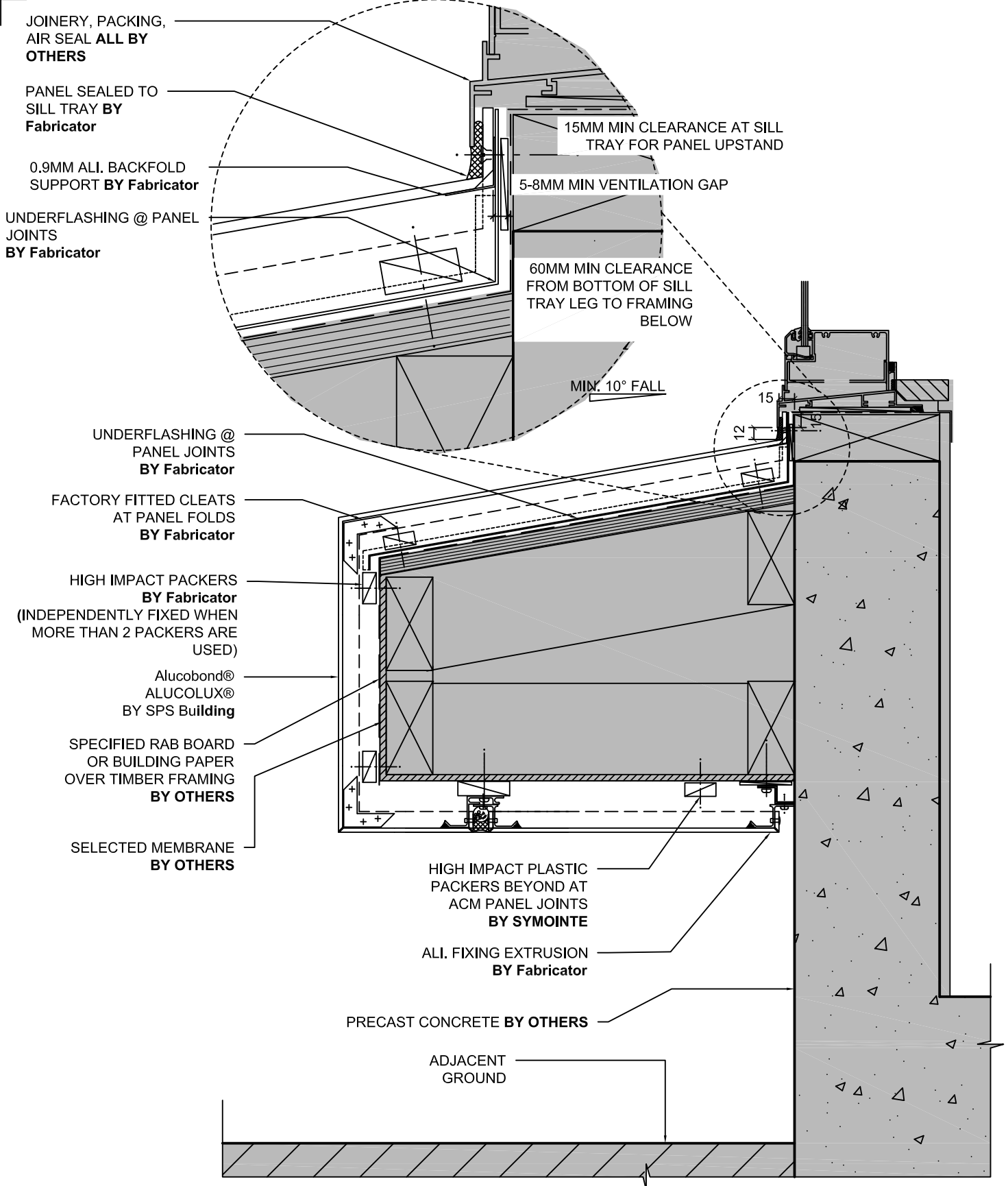
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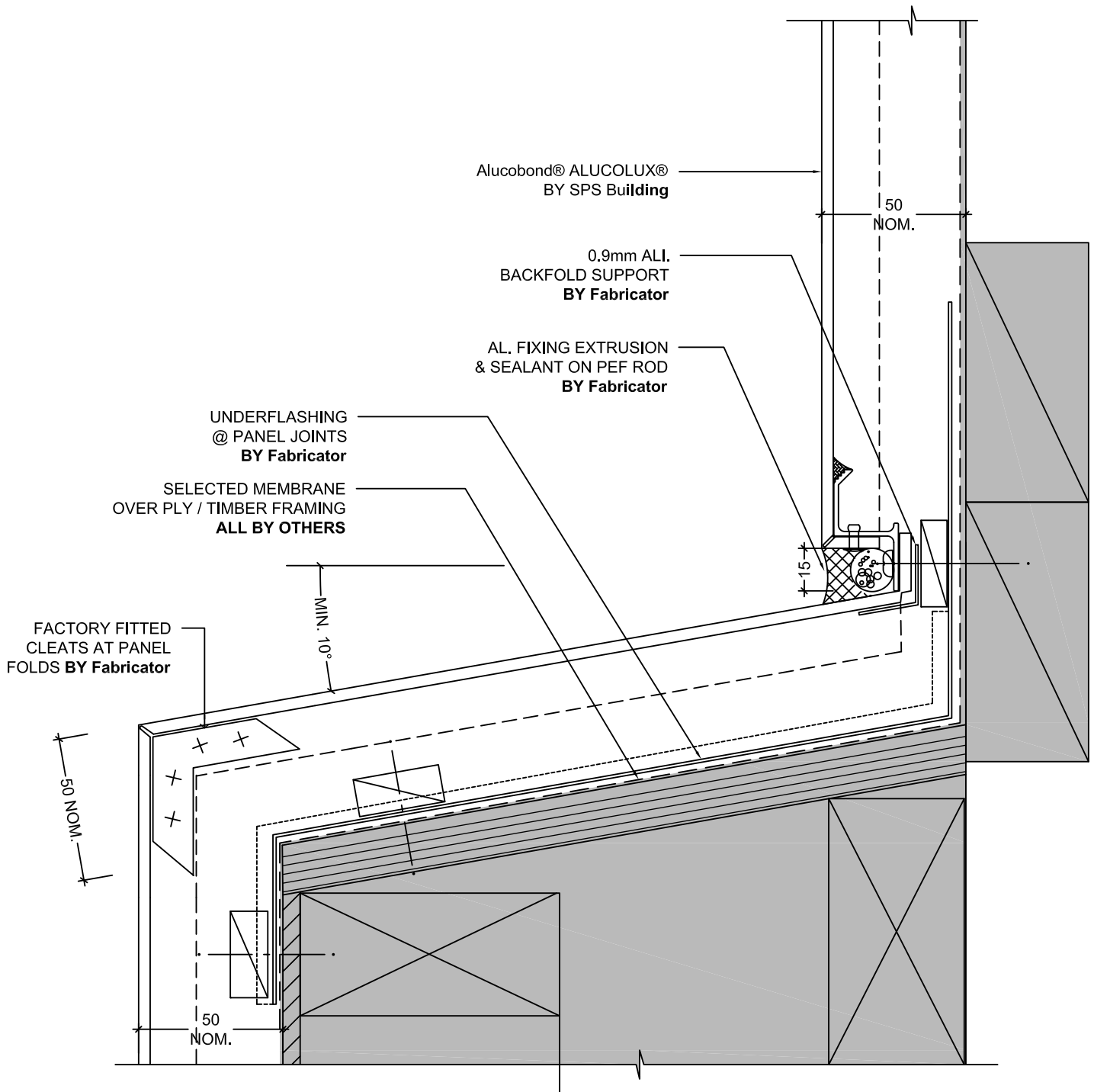


1 TYPICAL EYEBROW SILL DETAIL (SECTION)
1:5 @ A4

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1 TYPICAL UPSTAND DETAIL (SECTION)
1:2 @ A4

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5.2

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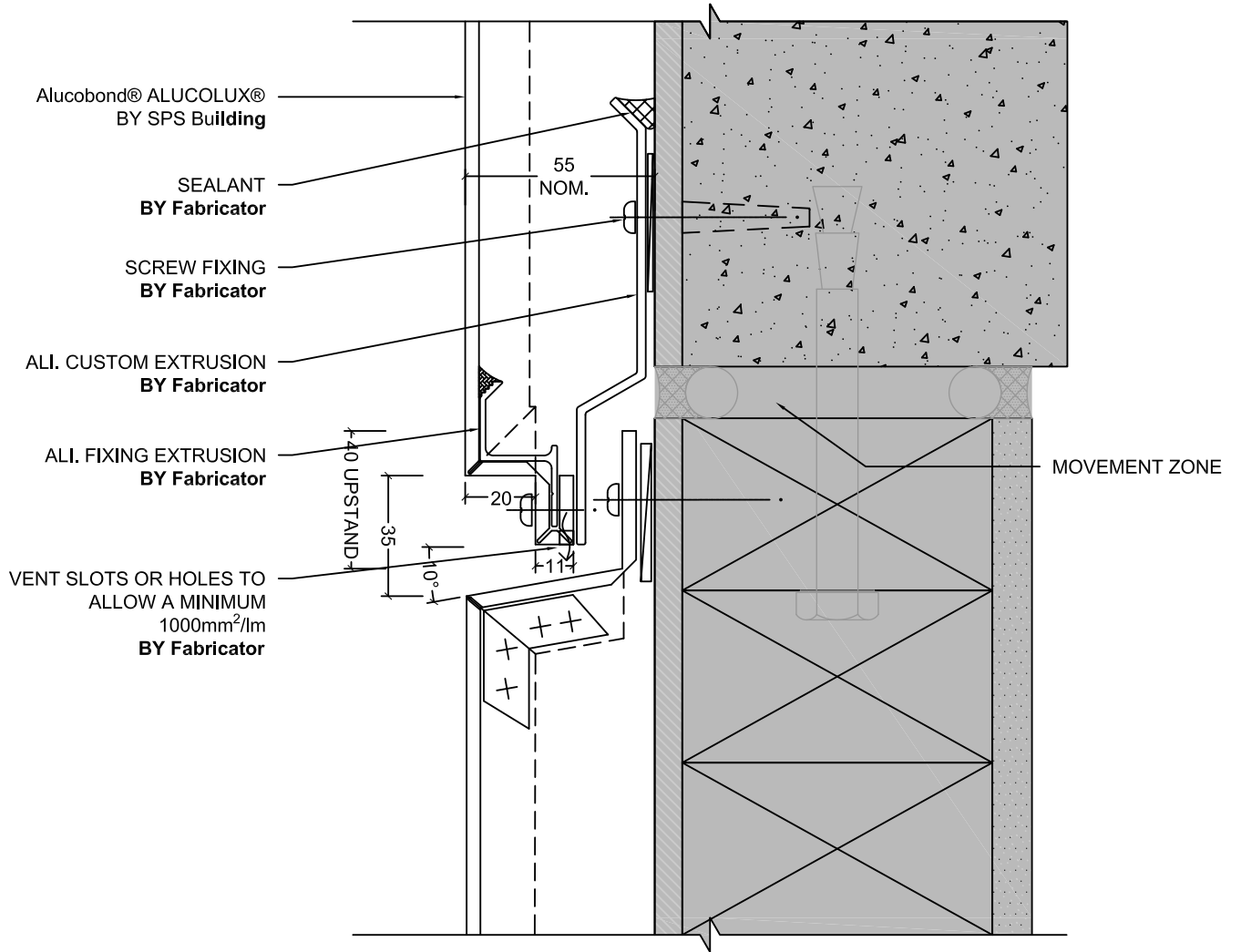
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1 INTER-STOREY JOINT (SECTION)
1:2 @ A4

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5.3

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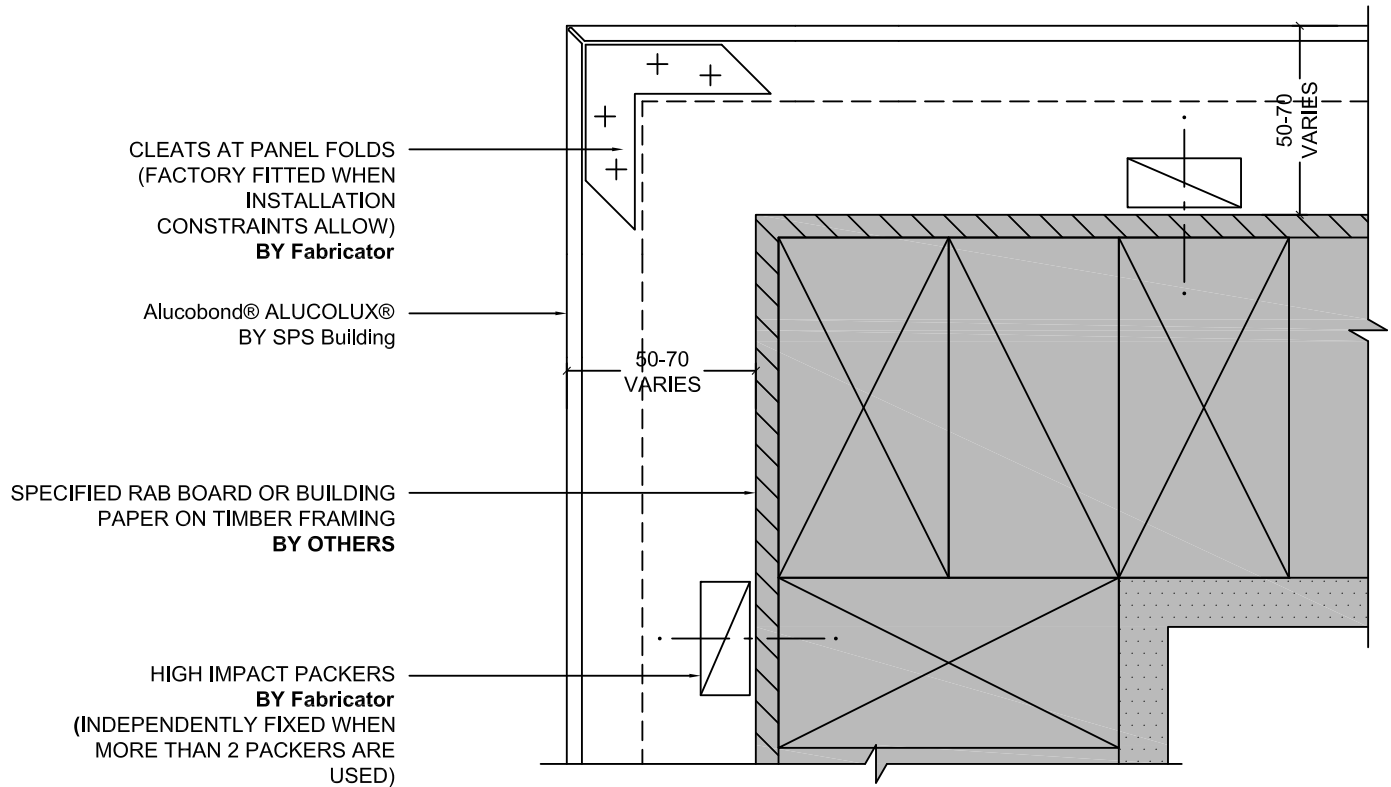
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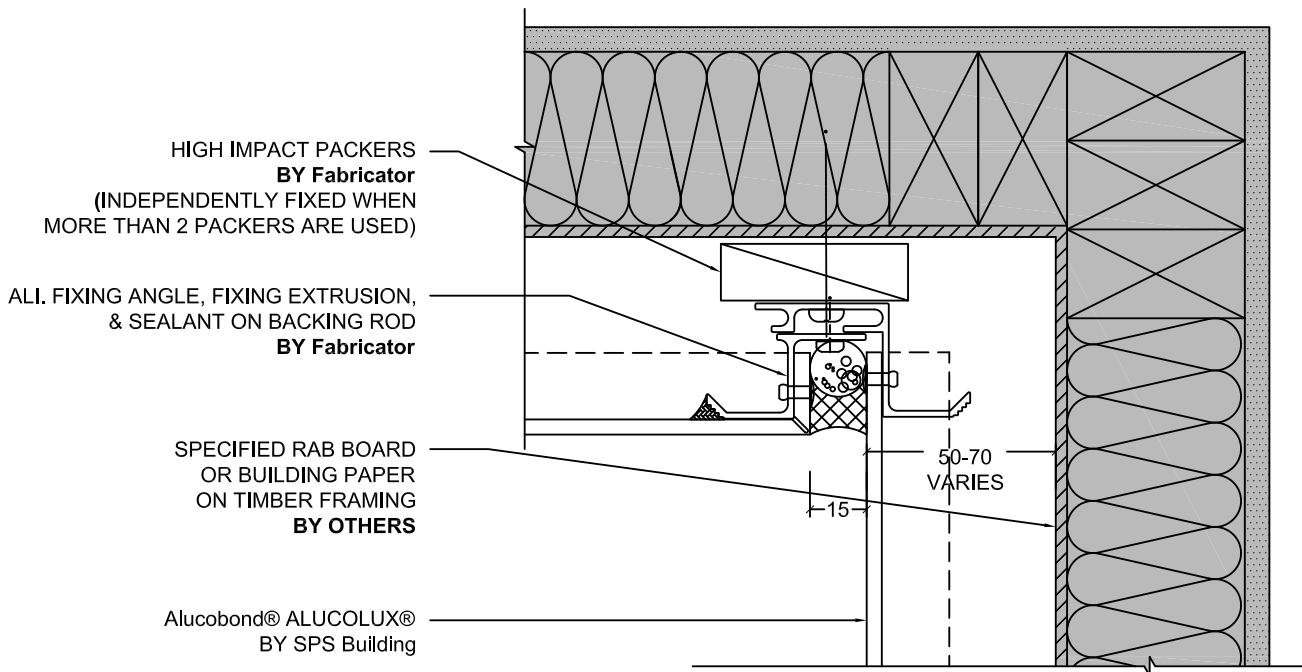


1 TYPICAL EXTERNAL CORNER (PLAN)
1:2 @ A4

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1 **TYPICAL VERTICAL INTERNAL CORNER (PLAN)**
 -
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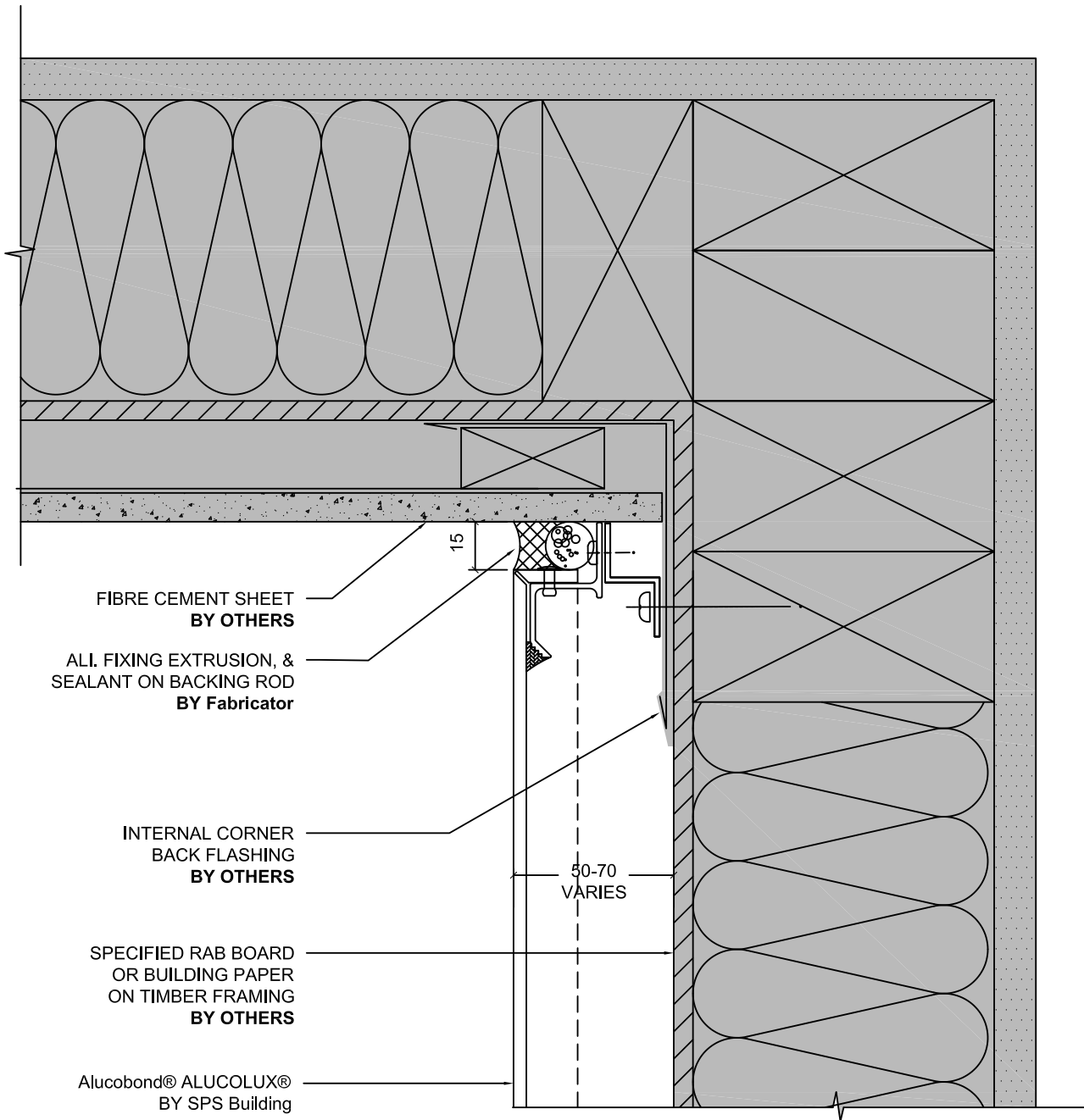
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1 FIBRE CEMENT VERTICAL INTERNAL CORNER (PLAN)
1:2 @ A4

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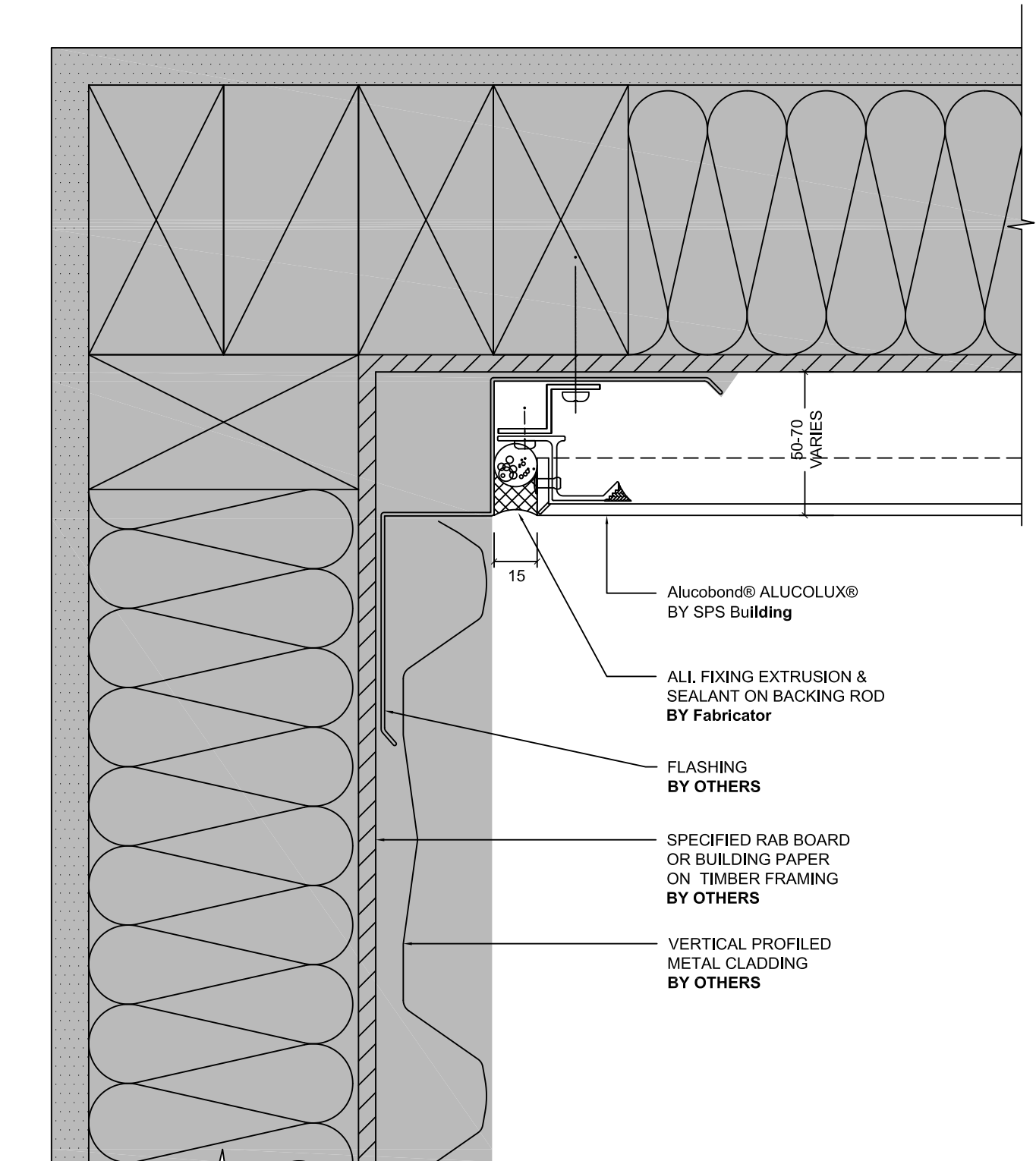
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1 VERTICAL PROFILED METAL INTERNAL CORNER (PLAN) 1:2 @ A4

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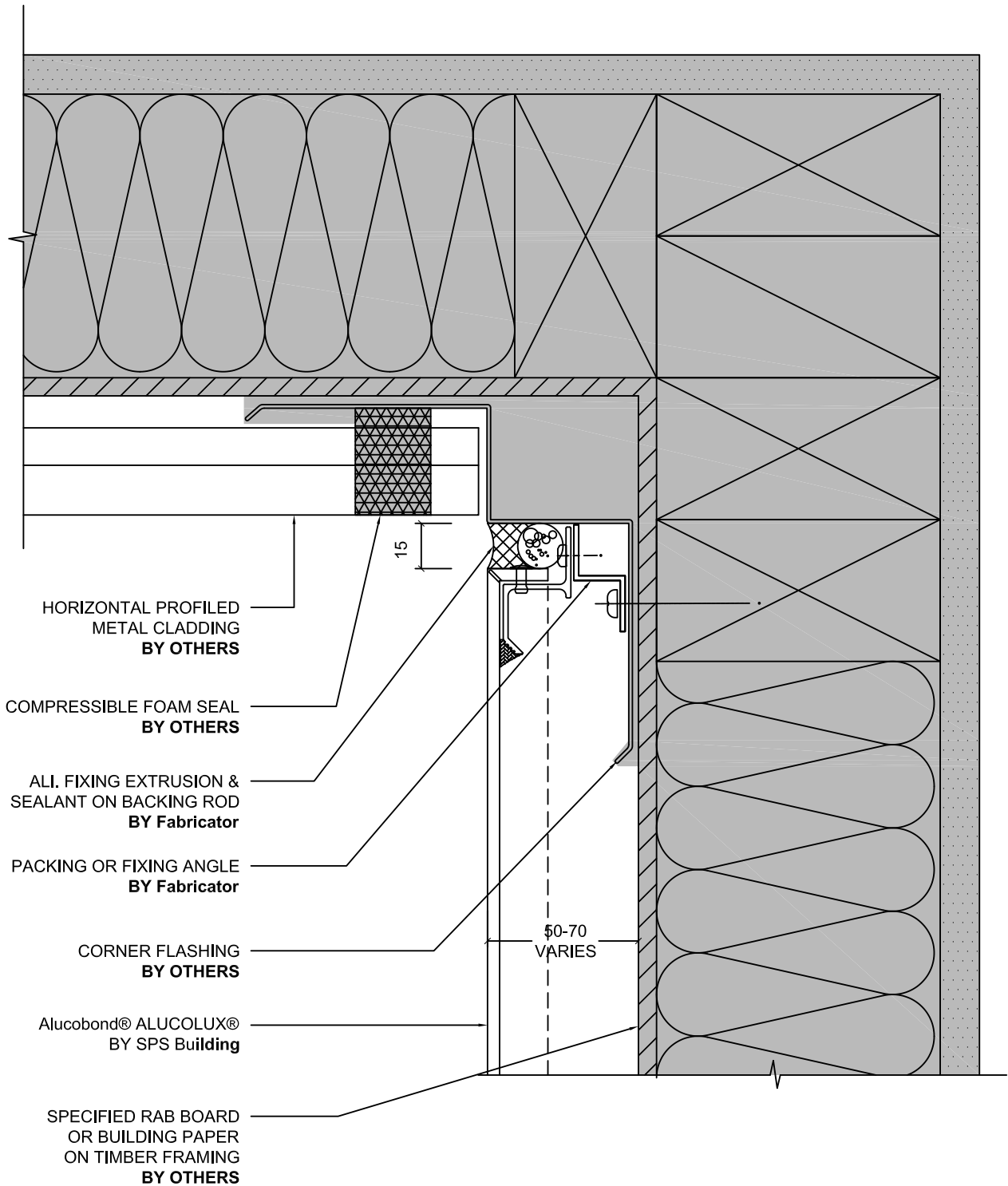
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1 **HORIZONTAL PROFILED METAL INTERNAL CORNER (PLAN)**
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{v1.1}

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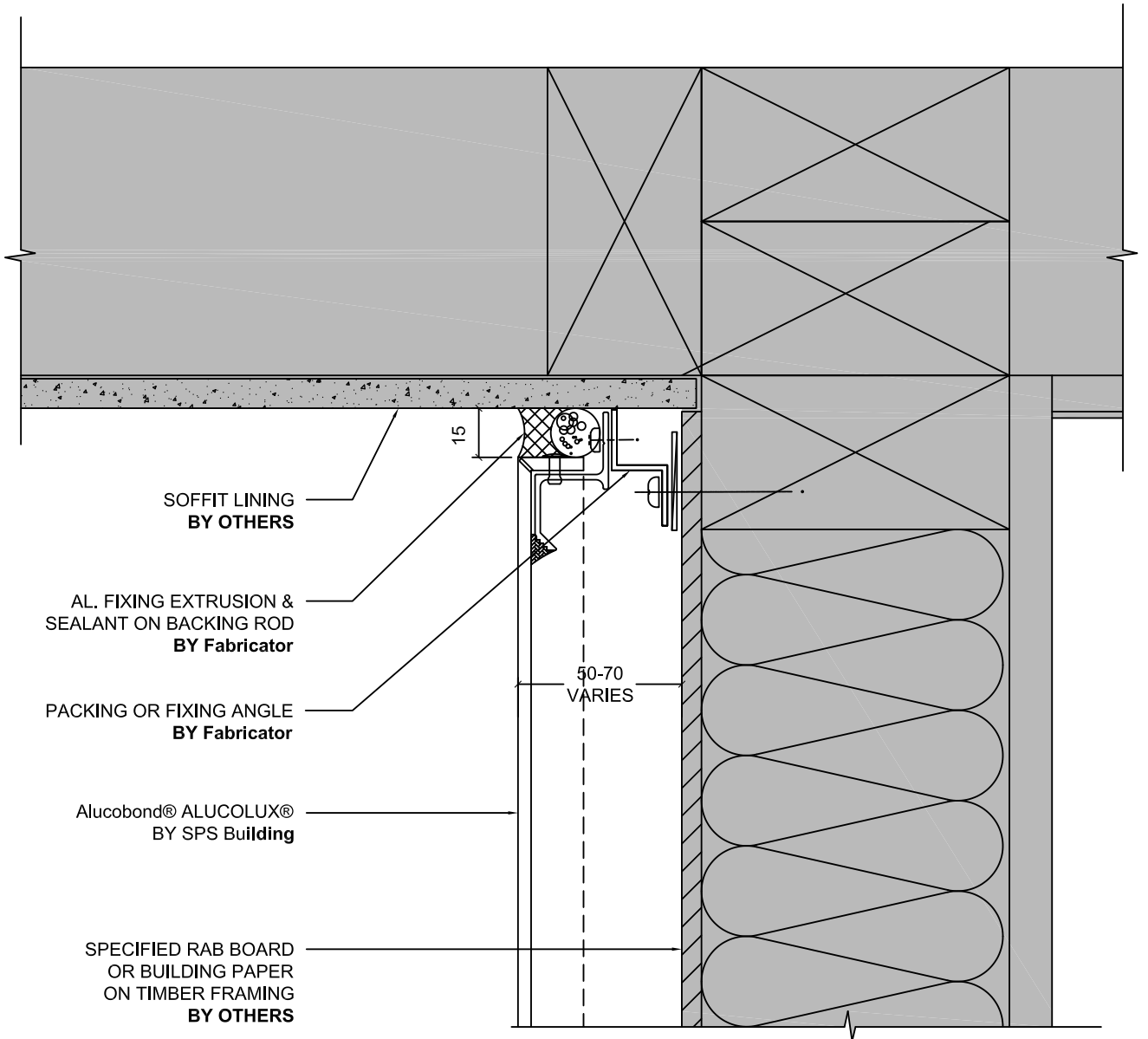
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1 TYPICAL WALL TO SOFFIT JUNCTION 1 (SECTION)
-
1:2 @ A4

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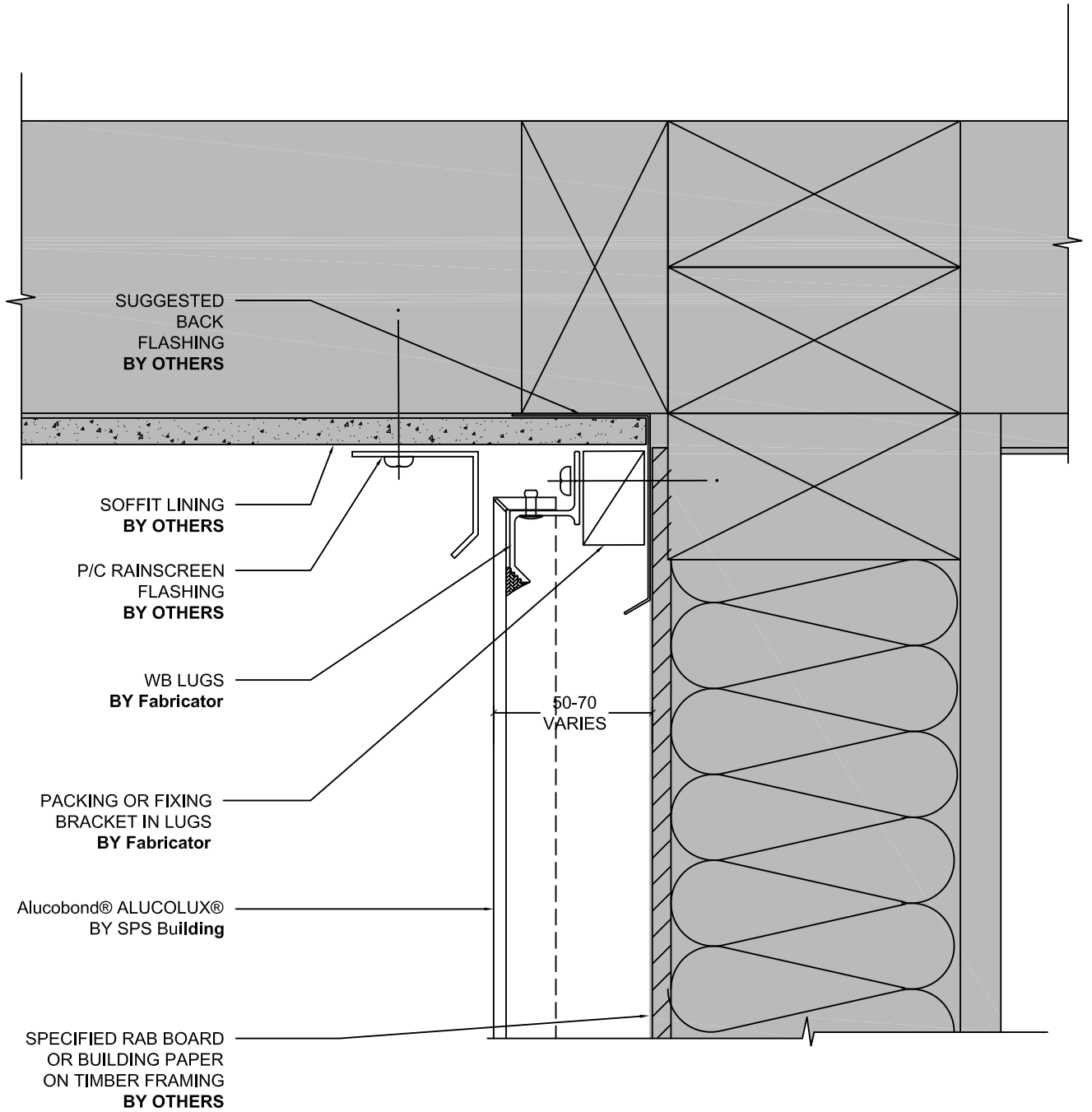
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1 TYPICAL WALL TO SOFFIT JUNCTION 2 (SECTION)
1:2 @ A4

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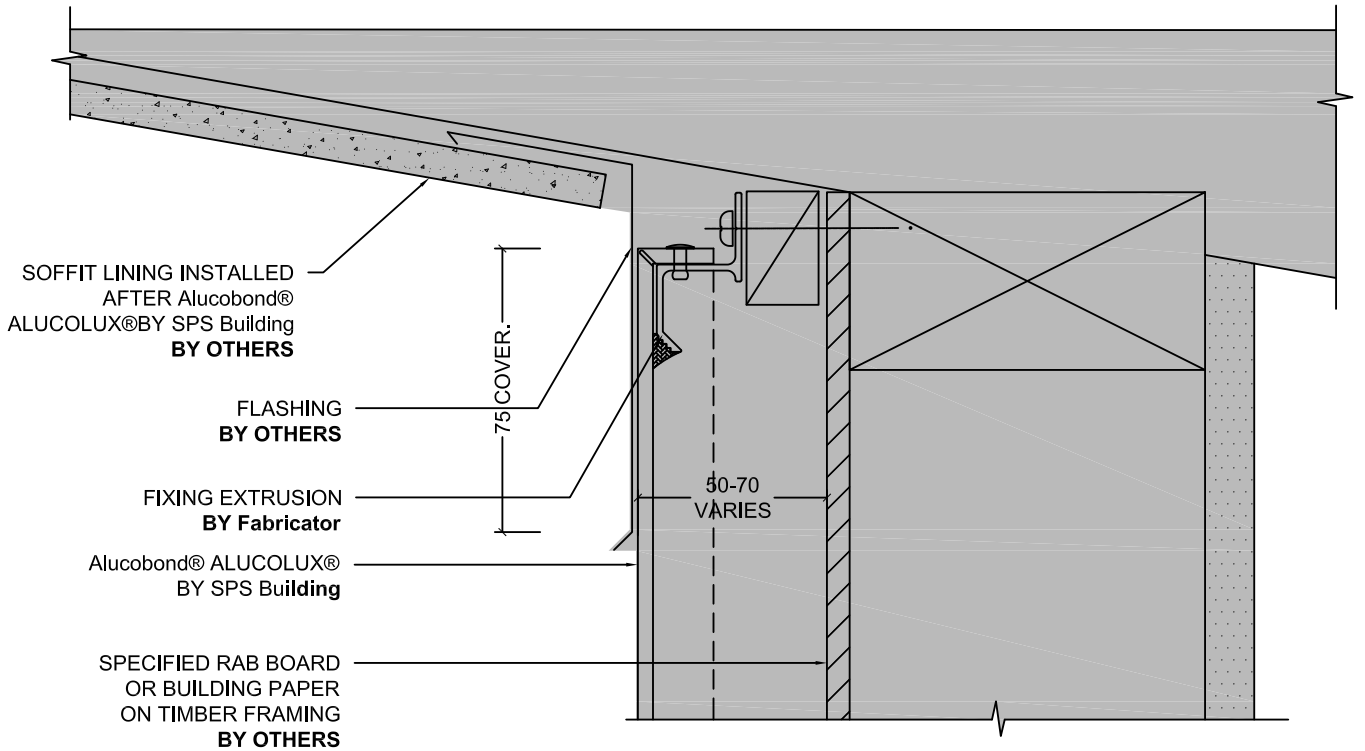
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1 WALL TO RAKING SOFFIT JUNCTION 1 (SECTION)
1:2 @ A4

FULL WEATHER EXPOSURE

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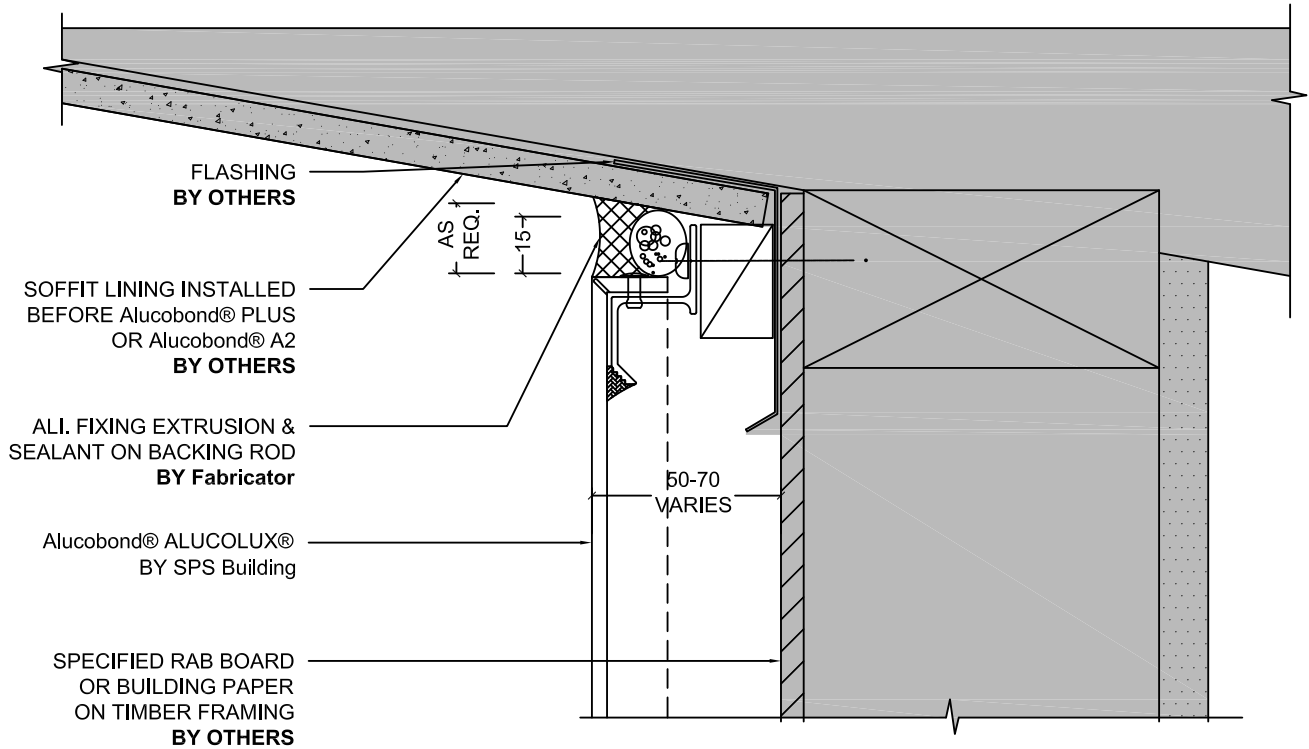
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WALL TO RAKING SOFFIT JUNCTION 2 (SECTION)

1:2 @ A4

INTERIOR OR LOW WEATHER EXPOSURE

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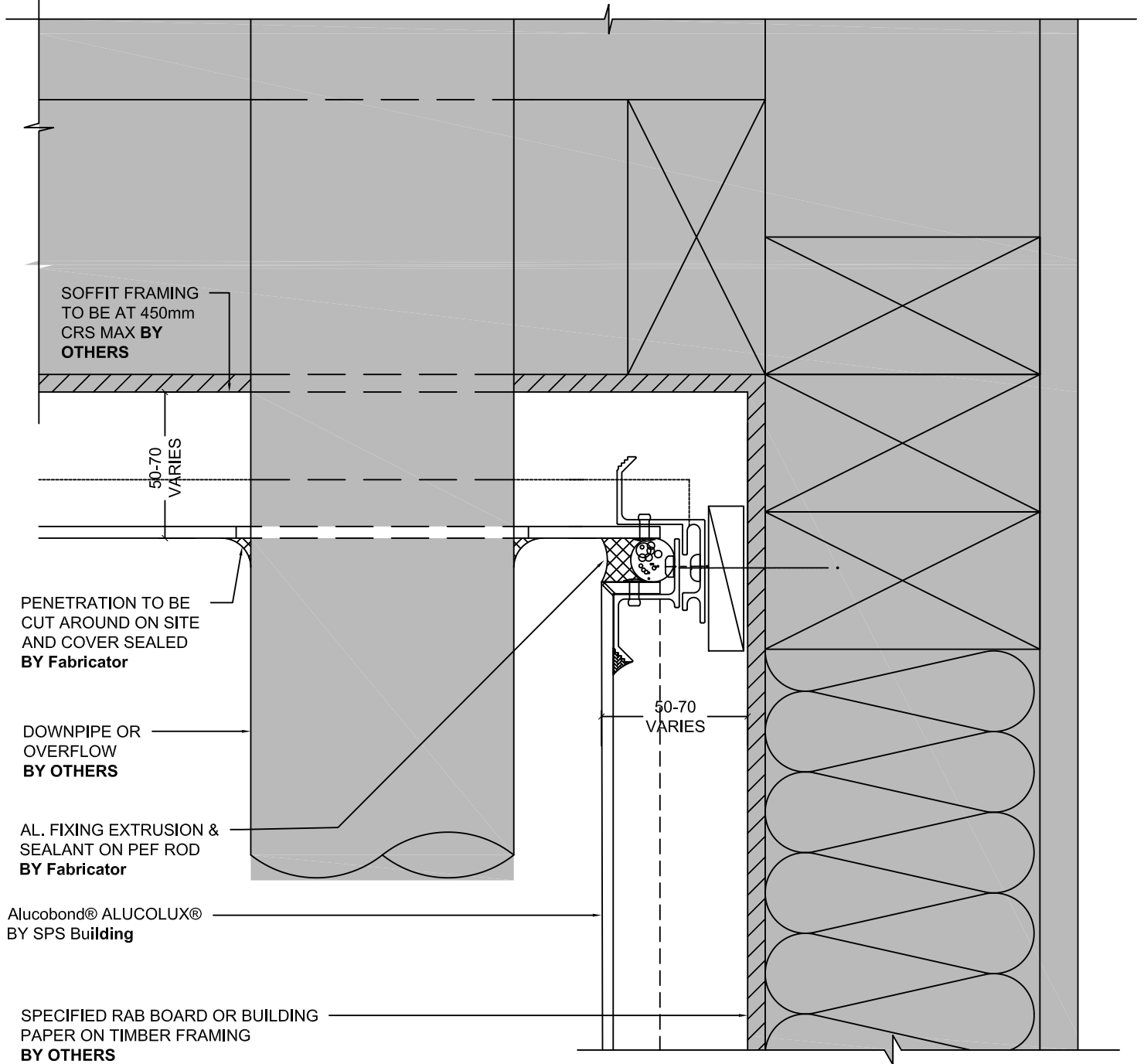
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1 WALL TO SOFFIT JUNCTION & DOWNPIPE PENETRATION (SECTION)
1:2 @ A4

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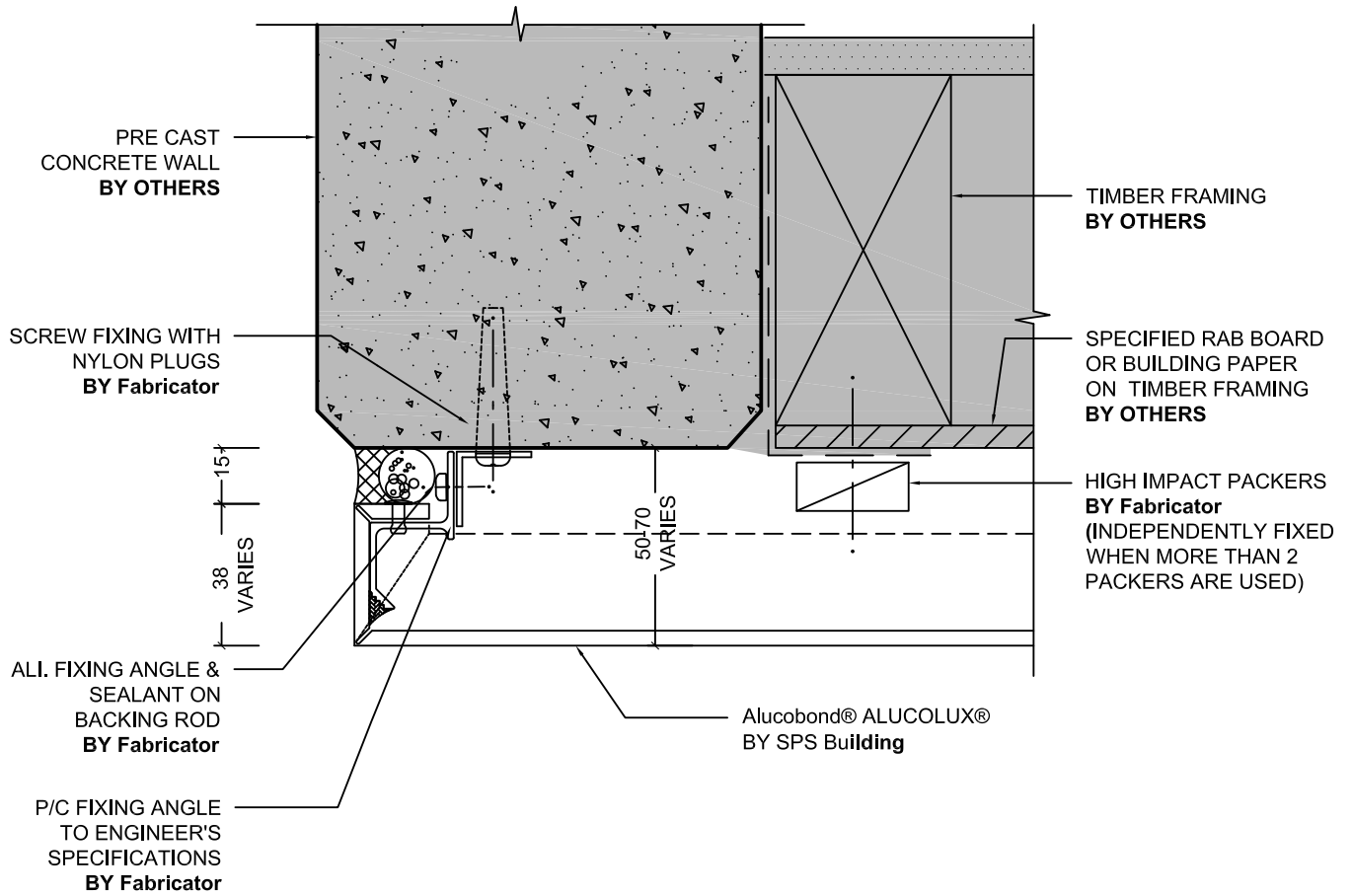
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1 PRECAST CONCRETE WALL JUNCTION 1 (PLAN)

1:2 @ A4

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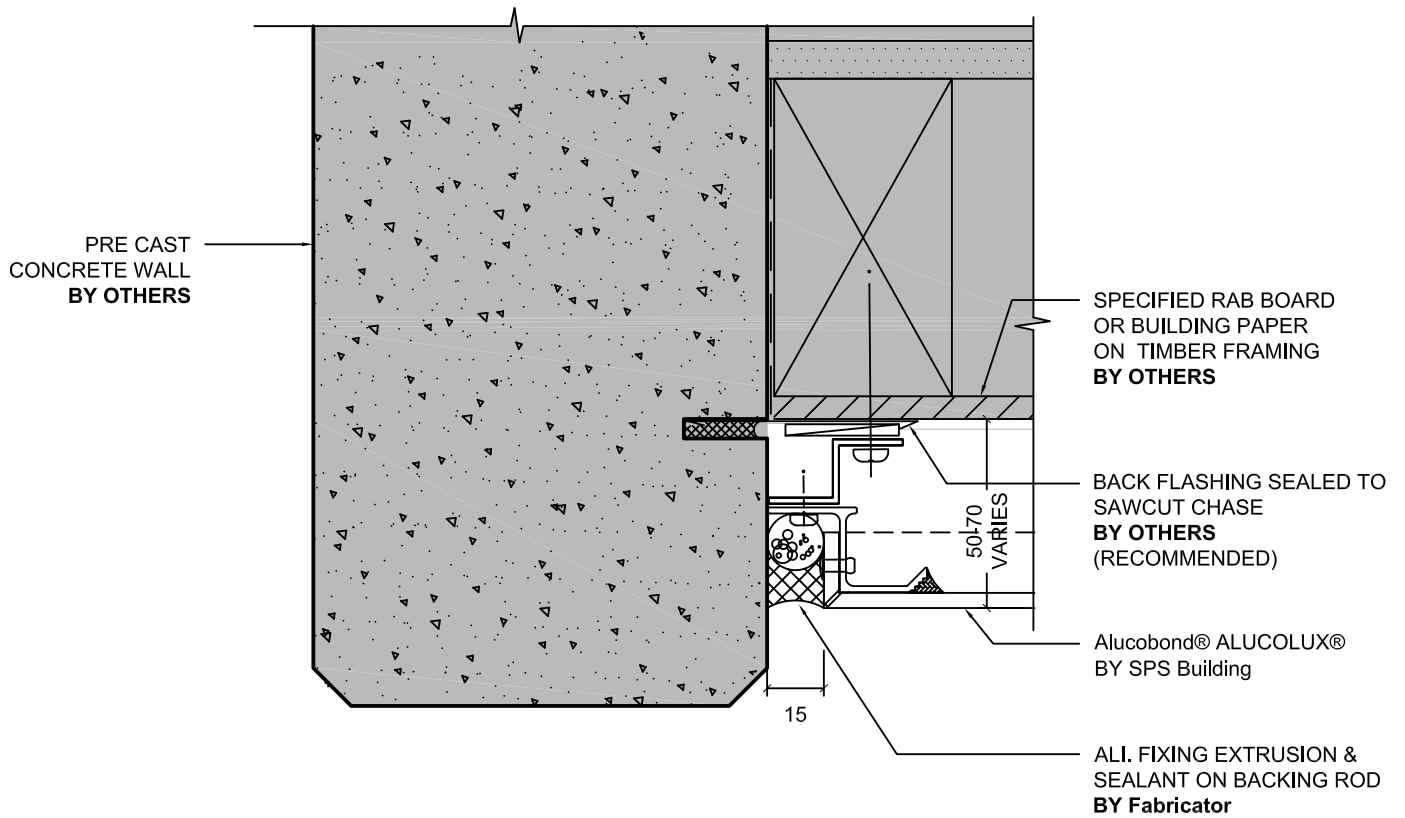
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NOTE: CHASED FLASHING IS RECOMMENDED AT ALL VERTICAL CONCRETE JUNCTION DETAILS. IT IS THE BUILDING DESIGNER'S RESPONSIBILITY TO CHECK WITH APPLICABLE LOCAL BUILDING AUTHORITIES AS TO WHETHER THIS IS REQUIRED

1 PRECAST CONCRETE WALL JUNCTION 2 (PLAN)
1:2 @ A4

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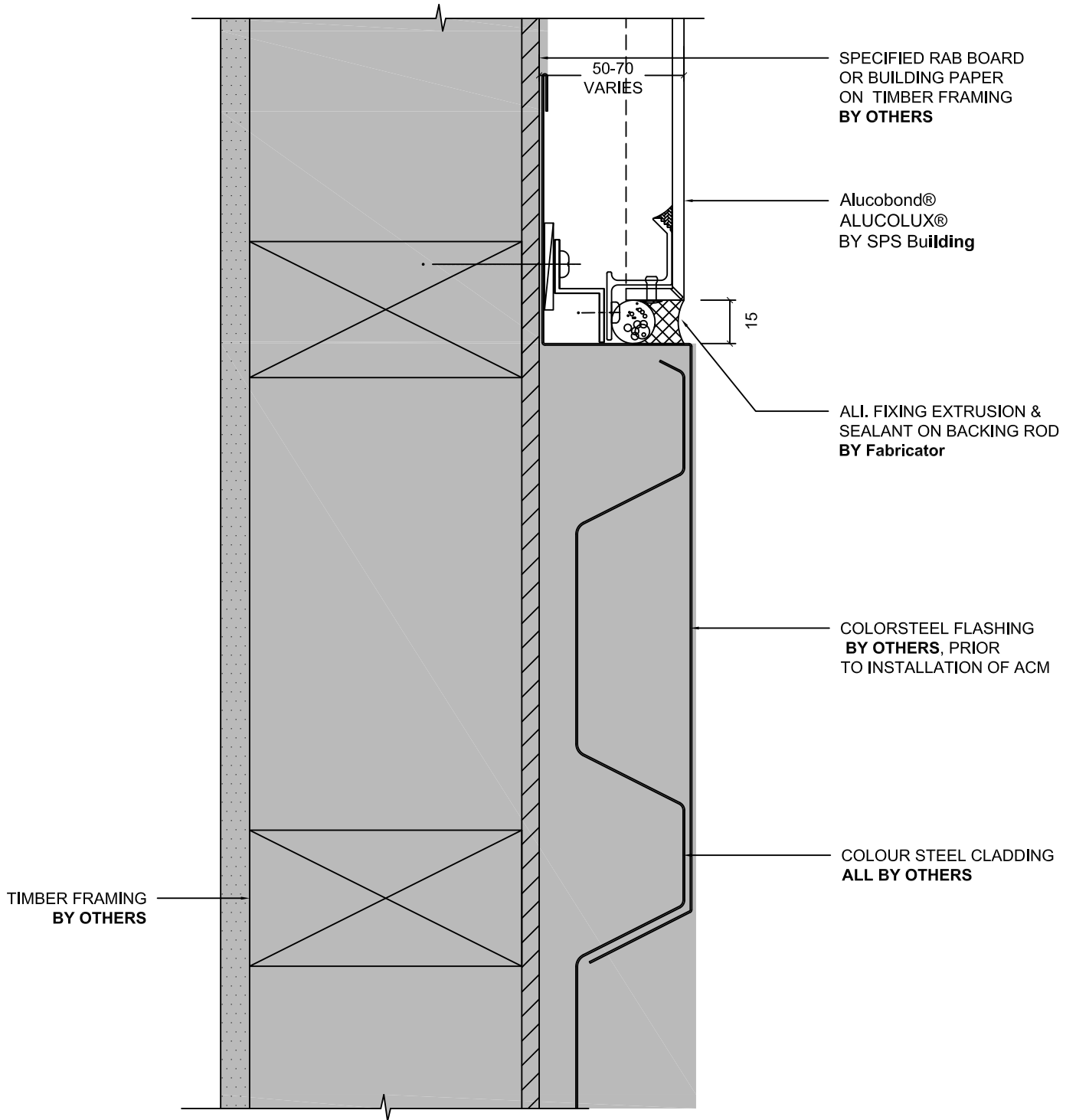
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1 VERTICAL PROFILED METAL JUNCTION (PLAN)
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1:2 @ A4

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