

STO DRAWING REGISTER

Drawing Description

Drawing No.

Drawing Register

Introduction Series 000

StoArmat Render System - Introduction	FCS 001 - 004
StoArmat Render System - Fibre Cement Sheet Information	FCS 005
StoArmat Render System - Sheet Layout	FCS 006
StoArmat Render System - Sheet and System Layout	FCS 007
	FCS 008

Sheet Layout Series 100

StoArmat Render System StoArmat Plaster System - Isometric	FCS 100
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Foundation Series 200

StoArmat Render System Foundation Slab-on-ground	FCS 200
StoArmat Render System Rebated Foundation Slab-on-ground - Rendered Finish	FCS 201
StoArmat Render System Conc.Foundation/Timber Floor	FCS 202
StoArmat Render System Conc.Block Foundation Edge Detail	FCS 203
StoArmat Render System Solid Conc.Foundation Edge Detail	FCS 204
StoArmat Render System Ribraft Floor System / Edge Detail	FCS 205
StoArmat Render System Maxraft Floor System / Edge Detail	FCS 206

Walls Series 300

StoArmat Render System Vertical Sheet Join	FCS 300
StoArmat Render System Horizontal Sheet Join	FCS 301
StoArmat Render System External Corner	FCS 302
StoArmat Render System Internal Corner	FCS 303
StoArmat Render System Vertical Control Joint	FCS 304
StoArmat Render System Horizontal Junction - Non Draining - Opt 1	FCS 305
StoArmat Render System Horizontal Junction - Non Draining - Opt 2	FCS 306
StoArmat Render System Horizontal Junction - Draining	FCS 307

Wall Penetrations & Fittings Series 350

StoArmat Render System Pipe Penetration (up to 100mm)Detail	FCS 350
StoArmat Render System Light Fitting/Fixing Detail	FCS 351
StoArmat Render System Tap Fitting/Fixing Detail	FCS 352
StoArmat Render System Handrail Bracket/Fixing Detail	FCS 353
StoArmat Render System Meterbox	FCS 354
StoArmat Render System Downpipe Saddle Fixing & Wiring Details	FCS 355
StoArmat Render System Fan Vent Detail	FCS 356

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PAGE 1 OF 4

**STO/
MONOTEK**

**STOARMAT RENDER SYSTEM
DRAWING REGISTER**

FCS 001

2017

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Joinery Series 400

StoArmat Render System Alu.Joinery - Head Detail	FCS 400
StoArmat Render System Alu.Joinery - Sill Detail	FCS 401
StoArmat Render System Alu.Joinery - Jamb Detail	FCS 402
StoArmat Render System Int.Cnr.Alu.Window/Door Joinery	FCS 403
StoArmat Render System Entry Door - Head Detail	FCS 404
StoArmat Render System Entry Door - Threshold Detail	FCS 405
StoArmat Render System Entry Door - Jamb Detail	FCS 406
StoArmat Render System Sliding Door - Head Detail	FCS 407
StoArmat Render System Sliding Door - Threshold Detail/Concrete Floor	FCS 408
StoArmat Render System Sliding Door - Threshold Detail/Timber Floor	FCS 409
StoArmat Render System Sliding Door - Jamb Detail	FCS 410
StoArmat Render System Bifold Door - Head Detail	FCS 411
StoArmat Render System Bifold Door - Threshold Detail/Concrete Floor	FCS 412
StoArmat Render System Bifold Door - Threshold Detail/Timber Floor	FCS 413
StoArmat Render System Bifold Door - Jamb Detail	FCS 414
StoArmat Render System Level Entry - Threshold Detail	FCS 415
StoArmat Render System Garage Door - Timber Head Detail	FCS 416
StoArmat Render System Garage Door - Timber Jamb Detail	FCS 417
StoArmat Render System Garage Door - Plaster Head Detail	FCS 418
StoArmat Render System Garage Door - Plaster Jamb Detail	FCS 419

Parapets, Balustrades, Decks Series 500

StoArmat Render System Parapet/Metal Flashing Detail	FCS 500
StoArmat Render System Rendered Parapet/Balustrade Detail	FCS 501
StoArmat Render System Parapet and/or Encl.Balustrade Wall Junction - Plan View	FCS 502
StoArmat Render System Flexible Flashing Install - Isometric	FCS 503
StoArmat Render System Metal Saddle Flashing & Cap Install - Isometric	FCS 504
StoArmat Render System StoFlexyl Meshed Saddle Flashing Install - Isometric	FCS 505
StoArmat Render System StoFlexyl Meshed Waterproofing Cap Install - Isometric	FCS 506
StoArmat Render System Balustrade/Encl.Deck Detail	FCS 507
StoArmat Render System Enclosed Deck Cross Section	FCS 508
StoArmat Render System Cantilevered Slatted Deck	FCS 509
StoArmat Render System Non Cantilevered Slatted Deck	FCS 510
StoArmat Render System Independent Slatted Deck	FCS 511
StoArmat Render System Timber Beam / Pergola Detail	FCS 512
StoArmat Render System RWH/Scupper Opening	FCS 513

Soffit Series 600

StoArmat Render System Flat Soffit/Wall Junction	FCS 600
StoArmat Render System Raking Soffit/Wall Junction	FCS 601
StoArmat Render System Face Fixed Fascia	FCS 602
StoArmat Render System Raking Soffit Reversed	FCS 603
StoArmat Render System Raking Soffit - Sto uPVC Control Joint	FCS 604
StoArmat Render System Soffit to Cladding Detail	FCS 605
StoArmat Render System Gutter/Wall Junction	FCS 606
StoArmat Render System Soffit at Window/Door Head	FCS 607

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PAGE 2 OF 4

**STO/
MONOTEK**

**STOARMAT RENDER SYSTEM
DRAWING REGISTER**

FCS 002

2015

STO DRAWING REGISTER

Drawing Description

Drawing No.

Roof Series 700

StoArmat Render System Apron (Transverse) Flashing	FCS 700
StoArmat Render System Parallel Apron (Parallel) Flashing	FCS 701
StoArmat Render System Inter-storey Transverse (Apron) Roof/Stopend	FCS 702
StoArmat Render System Inter-storey Flat (Membrane) Roof/Stopend Flashing	FCS 703
StoArmat Render System Inter-storey Roof Stopend Flashing - PlanView	FCS 704
StoArmat Render System Roof Penetration Gutter (Masonry Tile) Detail	FCS 705
StoArmat Render System Roof Parallel Hidden Gutter	FCS 706
StoArmat Render System Face Fixed Fascia/Barge	FCS 707
StoArmat Render System Face Fixed Fascia/Membrane Roof	FCS 708
StoArmat Render System Roof/Wall Ridge	FCS 709
StoArmat Render System Framed Chimney	FCS 710

Dissimilar Material

Weatherboard Series 800

StoArmat Render System Ext.Corner Weatherboard/FC Sheet - Opt 1	FCS 800
StoArmat Render System Ext.Corner Weatherboard/FC Sheet - Opt 2	FCS 801
StoArmat Render System Ext.Corner Weatherboard/FC Sheet - Direct Fix	FCS 802
StoArmat Render System Int.Corner Weatherboard/FC Sheet - Opt 1	FCS 803
StoArmat Render System Int.Corner Weatherboard/FC Sheet - Opt 2	FCS 804
StoArmat Render System Int.Corner Weatherboard/FC Sheet - Direct Fix	FCS 805
StoArmat Render System Vertical Joint Flashing Weatherboard/FC Sheet	FCS 806
StoArmat Render System Horizontal Junction Weatherboard/FC Sheet	FCS 807
StoArmat Render System Gable End Weatherboard/FC Sheet	FCS 808

Brick Series 810

StoArmat Render System External Corner Brick Veneer/FC Sheet	FCS 810
StoArmat Render System Internal Corner Brick Veneer/FC Sheet - Opt 1	FCS 811
StoArmat Render System Internal Corner Brick Veneer/FC Sheet - Opt 2	FCS 812

Fibre Cement Sheet Series 820 *series not issued*

Concrete Block Series 830

StoArmat Render System External Corner Concrete Block/FC Sheet	FCS 830
StoArmat Render System Internal Corner Concrete Block/FC Sheet	FCS 831
StoArmat Render System Vertical Joint Concrete Block/FC Sheet	FCS 832
StoArmat Render System Horizontal Junction Concrete Block/FC Sheet	FCS 833

Manufactured Stone - Schist & Natural Stone Series 840

StoArmat Render System Ext.Cnr Manuf. Stone/FC Sheet	FCS 840
StoArmat Render System Boxed Ext.Cnr Stone Veneer/FC Sheet	FCS 841
StoArmat Render System Int.Cnr Manuf. Stone/FC Sheet	FCS 842
StoArmat Render System Vertical Junction Manuf. Stone/FC Sheet	FCS 843
StoArmat Render System Ext.Cnr Schist or Stone Veneer/FC Sheet	FCS 844
StoArmat Render System Int.Cnr Schist or Stone Veneer/FC Sheet	FCS 845
StoArmat Render System Vertical Junction Schist or Stone Veneer/FC Sheet	FCS 846
StoArmat Render System Horiz.Junction Schist or Stone Veneer/FC Sheet	FCS 847

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PAGE 3 OF 4

STO/
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STOARMAT RENDER SYSTEM
DRAWING REGISTER

FCS 003

2017

STO DRAWING REGISTER

Drawing Description

Drawing No.

Continuation Dissimilar Material

Profile Metal Series 850 *series not issued*

StoTherm Panel EIFS Series 860 *series not issued*

DISSIMILAR JOINERY Series 870

TIMBER JOINERY

StoArmat Render System Timber Window Joinery - Head Detail	FCS 870
StoArmat Render System Timber Window Joinery - Sill Detail	FCS 871
StoArmat Render System Timber Window Joinery - Jamb Detail	FCS 872
StoArmat Render System Timber Joinery - Timber Floor/Threshold Detail	FCS 873
StoArmat Render System Timber Joinery - Concrete Floor/Threshold Detail	FCS 874

NK PVCu JOINERY *series not issued*

FLASHMAN JOINERY FLASHING SYSTEM

StoArmat Render System Flashman Head Flashing	FCS 878
StoArmat Render System Flashman Sill Flashing	FCS 879
StoArmat Render System Flashman Jamb Flashing	FCS 880

HOMERIT PVC JOINERY

StoArmat Render System Homerit PVC Joinery - Head Detail	FCS 881
StoArmat Render System Homerit PVC Joinery - Sill Detail	FCS 882
StoArmat Render System Homerit PVC Joinery - Jamb Detail	FCS 883

MOULDINGS & SHAPES

Refer to - www.accumen.co.nz

Lightweight exterior decorative moldings and shapes, including columns, architraves, cornices, window sills, fence caps, quoins that can be finished in Stolit K or MP sponge coloured finishing render.

Note: Decorative mouldings require min. 10° MFCSlope to top surface and a drip edge.

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PAGE 4 OF 4

**STO/
MONOTEK**

**STOARMAT RENDER SYSTEM
DRAWING REGISTER**

FCS 004

2017

STOARMAT RENDER SYSTEM

BRANZ APPRAISAL CERTIFICATE No.488 & 499 INCORPORATING:

JAMES HARDIE 7.5 or 9mm - **MONOTEK FIBRE CEMENT SHEET**

STOARMAT FULLY MESHED RENDER SYSTEM No. 488

SS404 STOARMAT RENDER SYSTEM
BRANZ CERTIFICATE No.488

1. STOARMAT JOINTING ON SHEETS JOINTS
2. STOARMAT MESHED REINFORCEMENT RENDER COMPLETELY OVER CLADDING
3. STOKIT K or MP COLORED FINISHING RENDER IN 25Kg PAIL. EUROPEAN FIBRE REINFORCED NON-CEMENT COLORED FINISHING RENDER, AVAILABLE IN 1.0/1.5/2.0 & 3.0mm SIZED TEXTURE AND MP or MP NATURAL SPONGE FINISHING RENDER
4. STOCOLOR : MAXICRYL MATT FACADE PAINT 15lt PAIL
: LASTIC SATIN FACADE PAINT 15lt PAIL
: LOTUSAN MINERAL RESIN PAINT 15lt PAIL

STO/ MONOTEK	STOARMAT RENDER SYSTEM INTRODUCTION	FCS 005
		2017

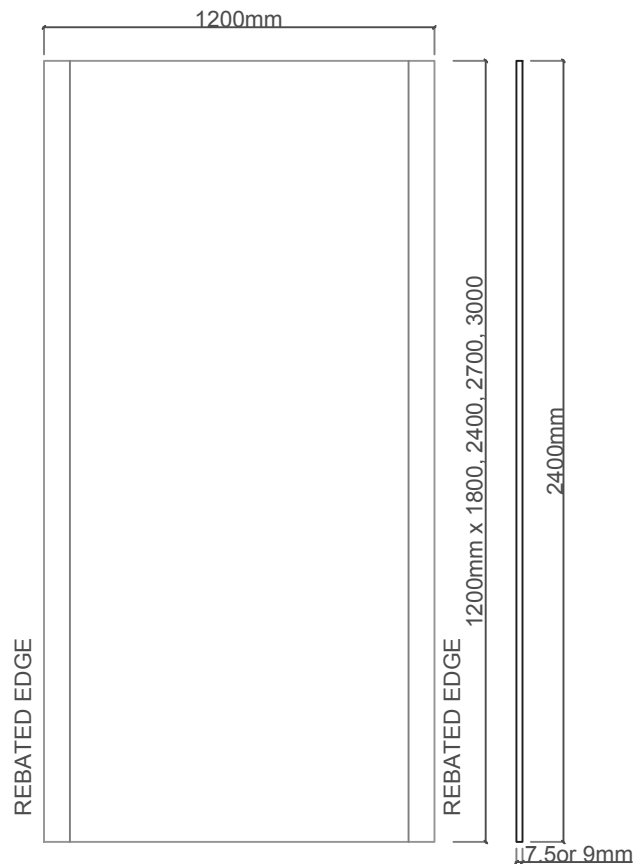
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ALL EDGES MUST BE
SUPPORTED WITH H3.1 CAVITY
BATTENS ON TIMBER FRAMING.
ALL SHEETS FIXED VERTICALLY

CAVITY BATTEN LAYOUT AND
FIXINGS AS PER
MANUFACTURERS DETAILS AND
WIND ZONES

FIXINGS MIN. 12mm FROM SHEET
EDGES 1-2mm GAP IN SHEETS

BACK PRIME ANY AREAS
SUBJECT TO MOISTURE



7.5 & 9mm SHEET THICKNESSES AVAILABLE

SCALE NTS

<p>STO/ MONOTEK</p>	<p>STOARMAT RENDER SYSTEM</p> <p>FIBRE CEMENT SHEET INFORMATION</p>	<p>FCS 006</p> <p>2017</p>
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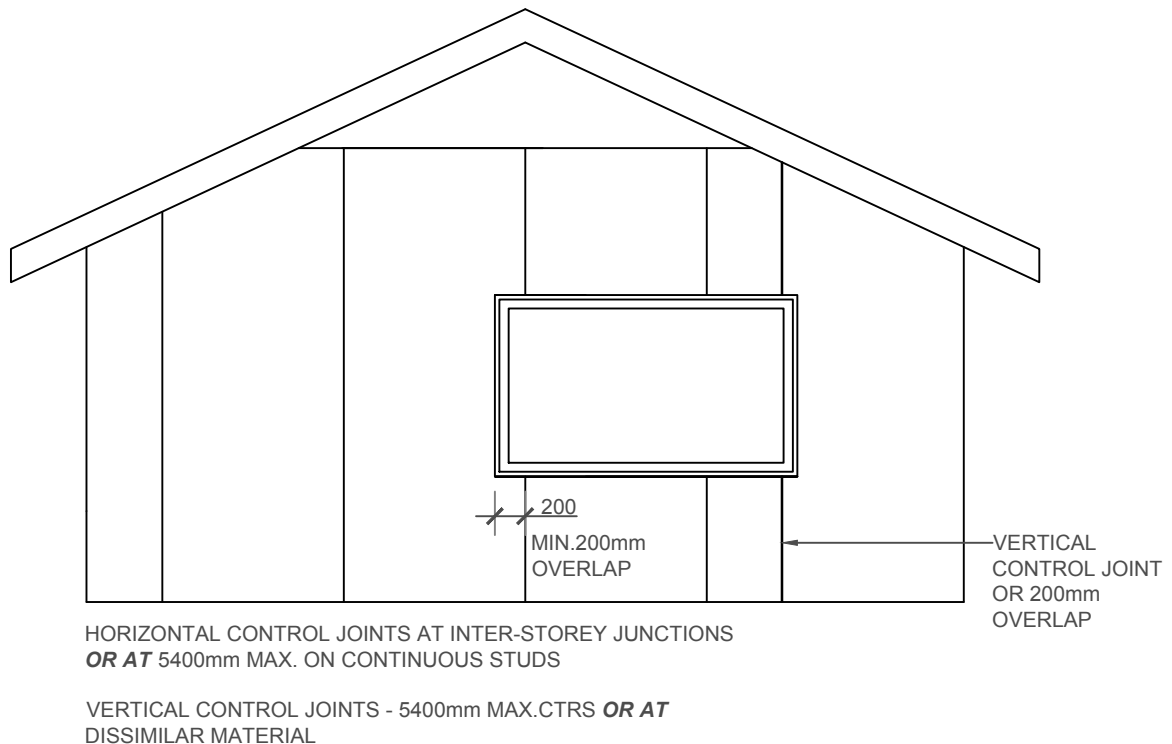
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STOARMAT RENDER SYSTEM

1. KEEP SHEETS DRY BEFORE USING.
2. READ SPECIFICATIONS AND CHECK DRAWINGS, DETAILS, FRAMING, UNDERLAY, FLASHING TAPES, AND BLOCKING IS SATISFACTORY
3. INSTALL STO PVC TRAY AND JOINERY FLASHING AS PER STO DETAILS (*BUILDER TO SUPPLY ALUMINUM HEAD FLASHING WITH STOPENDS*)
4. CHECK LAYOUT AND INSTALL SHEETS VERTICALLY STARTING FROM BOTTOM PLATE
5. STAGGER VERTICAL SHEET JOINTS TO AVOID CONTINUOUS JOINS
6. SECURE SHEETS WITH FIXINGS AS PER MANUFACTURERS DETAILS
7. MEASURE DISTANCES ACCURATELY TO AVOID NARROW IN FILLS OR GAPS

SAFE WORKING PRACTICE

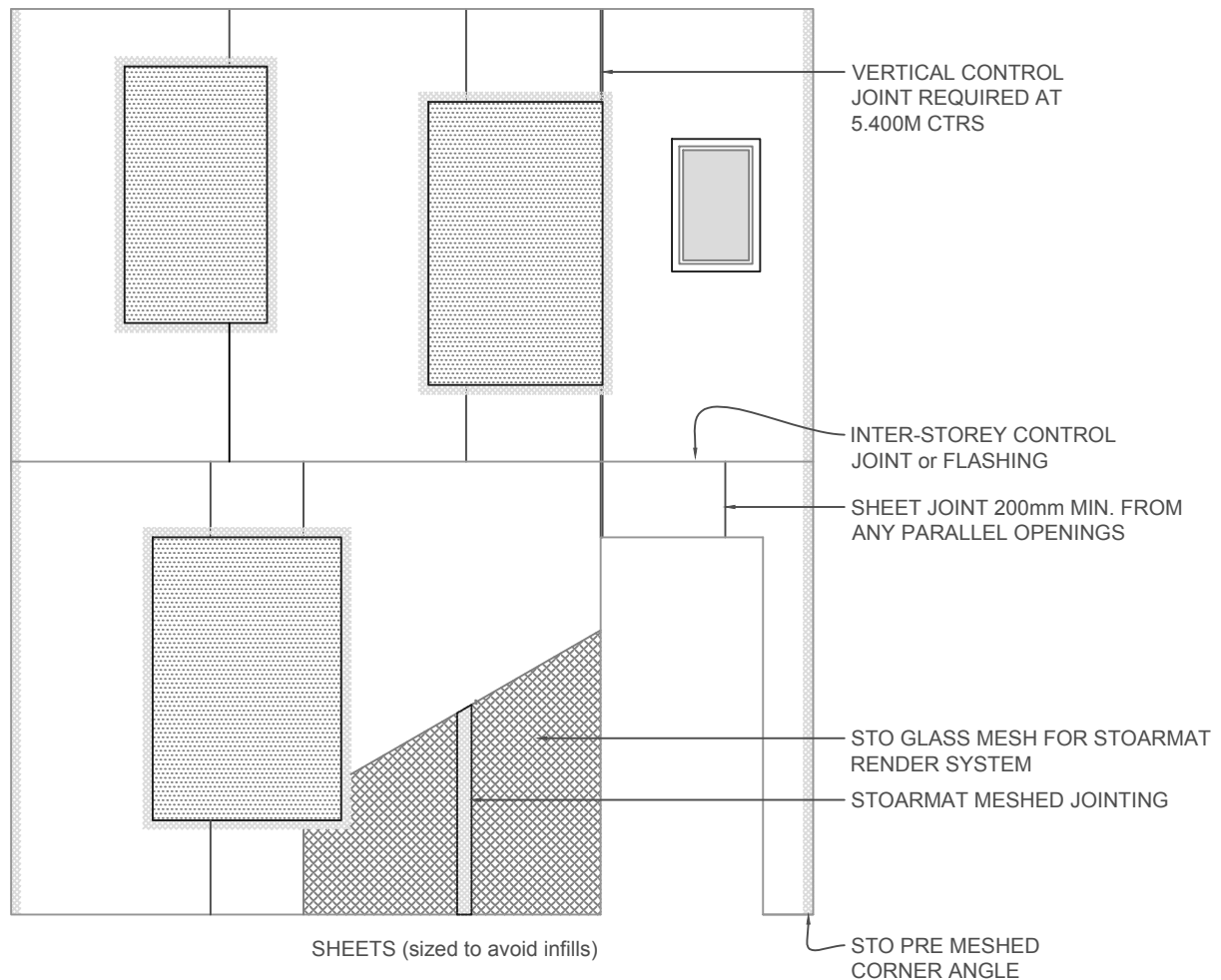
1. HAVE SUFFICIENT PEOPLE TO LIFT SHEETS ON SITE
2. WEAR PROTECTIVE CLOTHING, EYE AND EAR PROTECTION AND DUST MASK OR RESPIRATOR WHEN CUTTING OR SANDING
3. USE A CIRCULAR SAW FITTED WITH A DIAMOND BLADE OR F/C SCRIBER AND HEPA VACUUM WHEN CUTTING
4. CONTAIN CUTTING AREA TO MINIMIZE DUST - HEPA VACUUM UP RESIDUE
5. PROVIDE SUITABLE ACCESS PLATFORMS, EQUIPMENT AND TOOLS TO CARRY OUT THE WORK
6. COMPLY WITH HEALTH AND SAFETY REGULATIONS AND MAINTAIN FIRST AID EQUIPMENT AS PER THE LEGISLATION



SCALE 1:50

<p>STO/ MONOTEK</p>	<p>STOARMAT RENDER SYSTEM</p> <p>SHEET LAYOUT</p>	<p>FCS 007</p> <p>2017</p>
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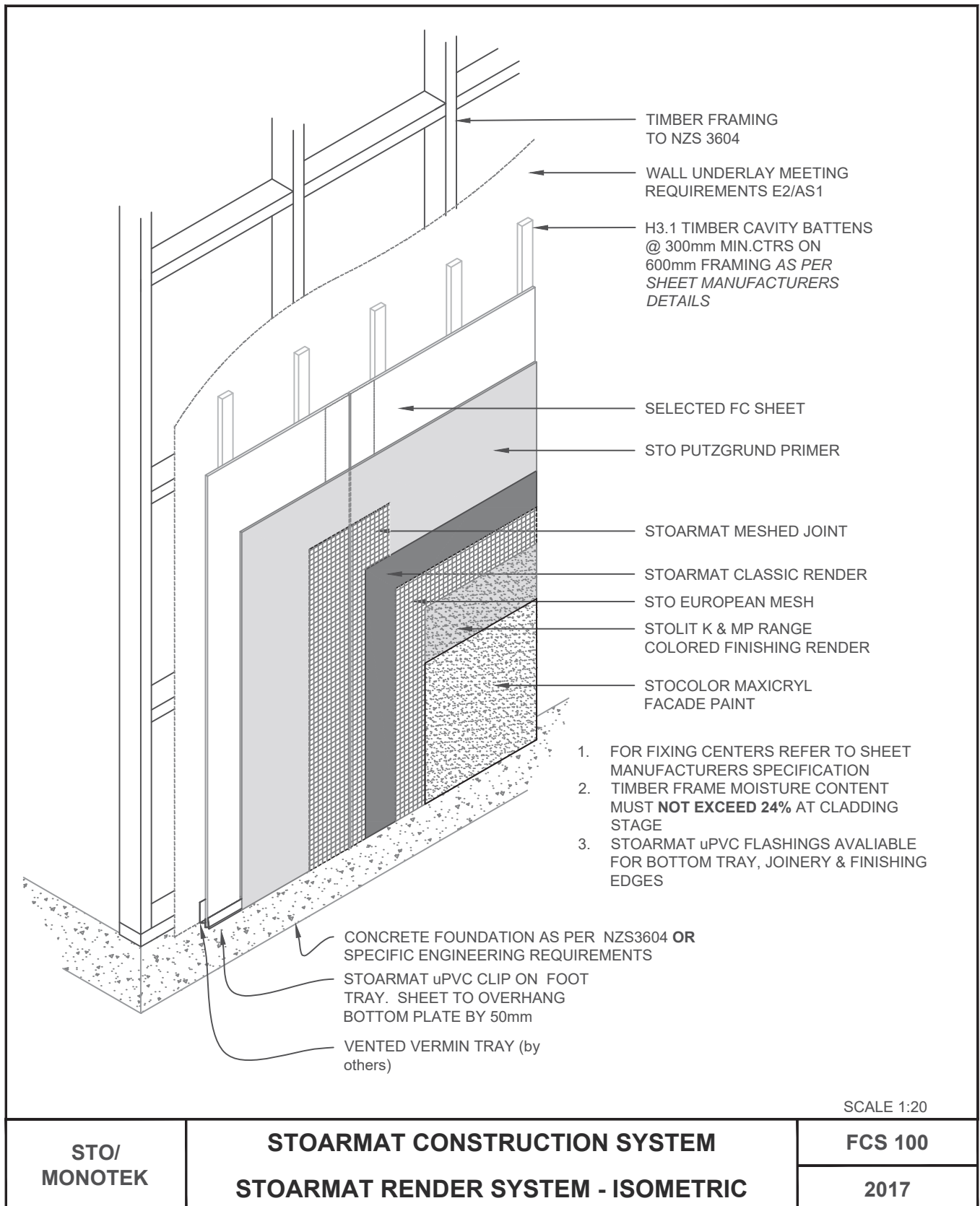


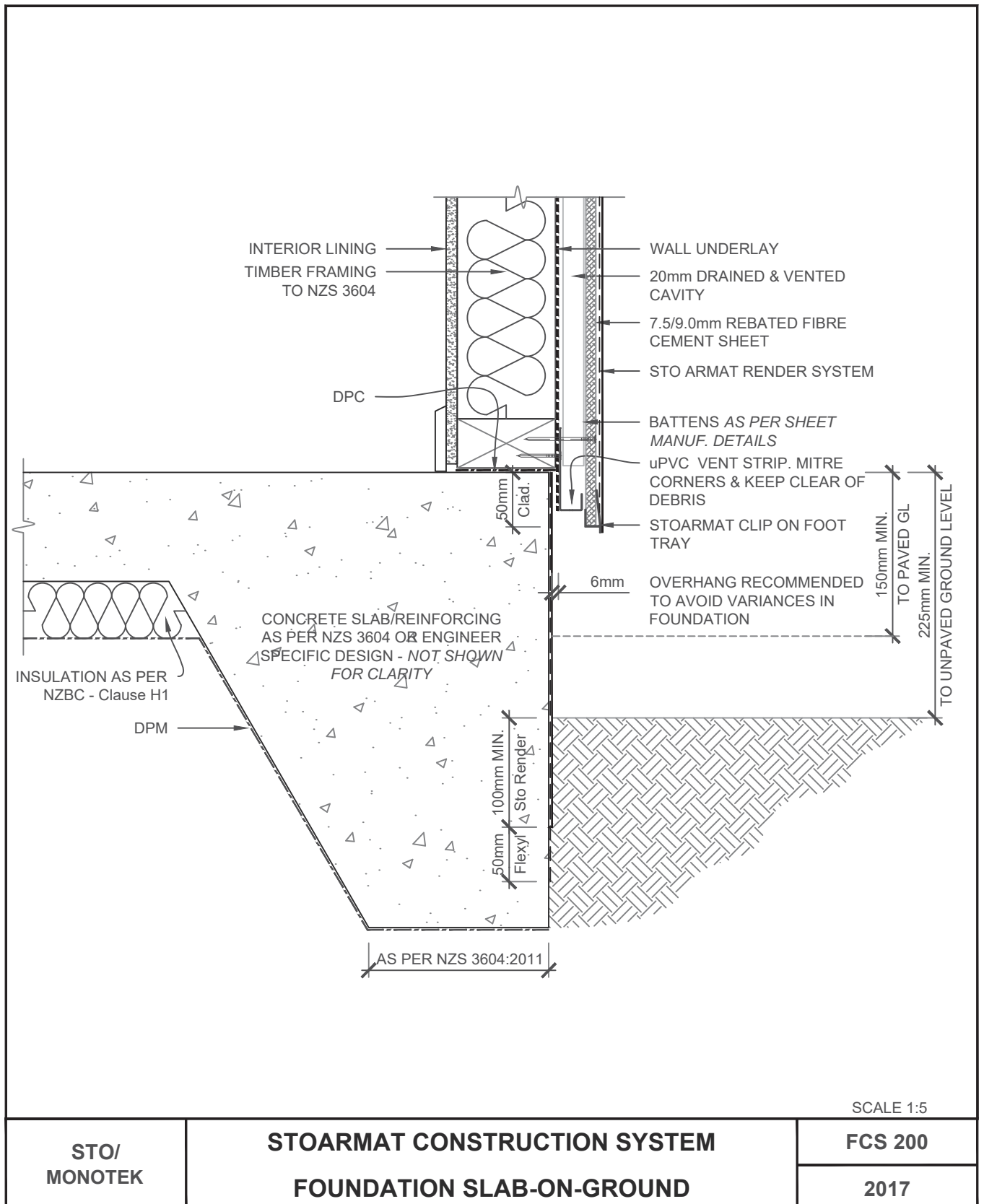
1. SHEET JOINTS MUST NOT COINCIDE WITH JOINERY JAMB EDGES UNLESS A CONTROL JOINT IS TO BE FORMED
2. ALL SHEET EDGES SHALL LINE THROUGH AND BE SUPPORTED BY A FRAMING MEMBER
3. LOCATE INTER-STOREY JOINTS AS PER BOARD MANUFACTURERS SPECIFICATIONS
4. STAGGER VERTICAL SHEET JOINTS AT INTER-STOREY JUNCTION
5. HORIZONTAL CONTROL JOINTS AT INTER-STOREY JUNCTIONS
 - 8mm VERTICAL CONTROL JOINTS AT 5.400M CTRS.MAX
 - INTER-STOREY DRAINED JOINTS EVERY THIRD FLOOR

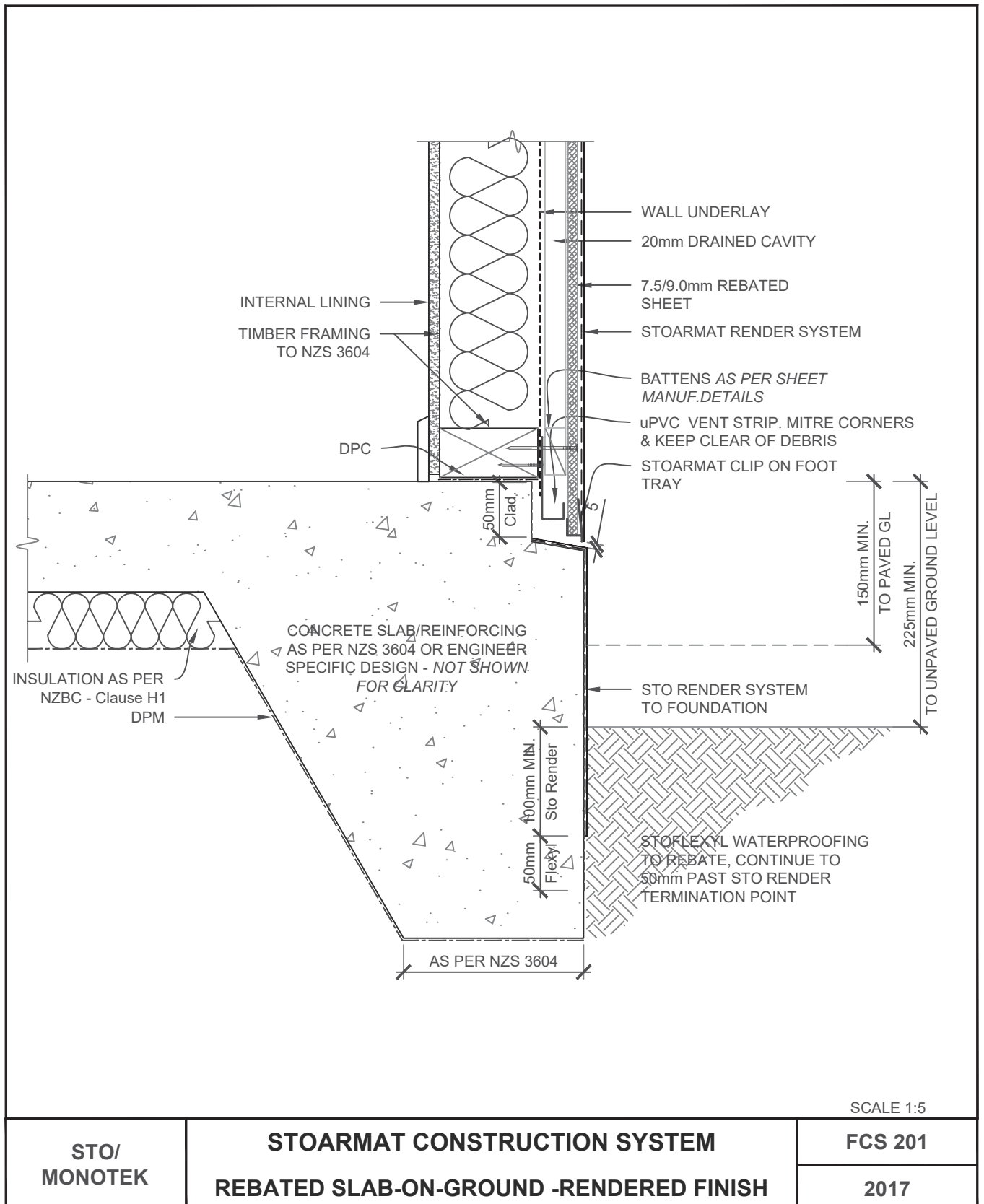
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STO/ MONOTEK	STOARMAT RENDER SYSTEM SHEET and SYSTEM LAYOUT	FCS 008
		2017

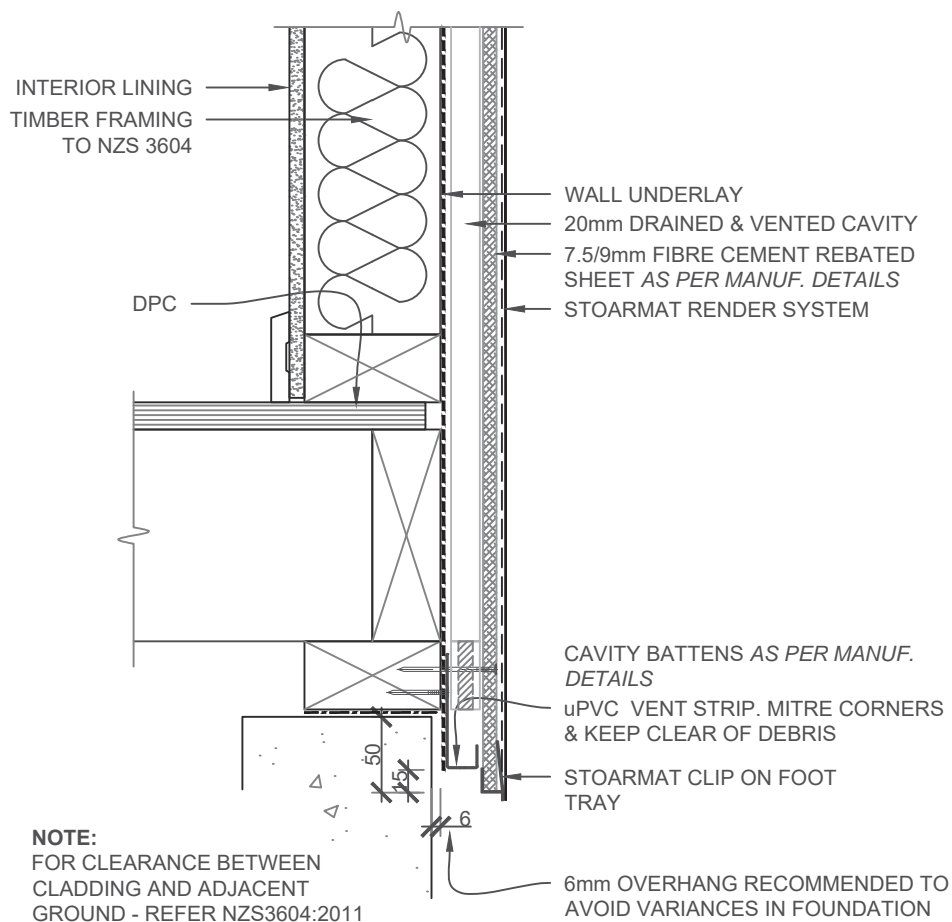
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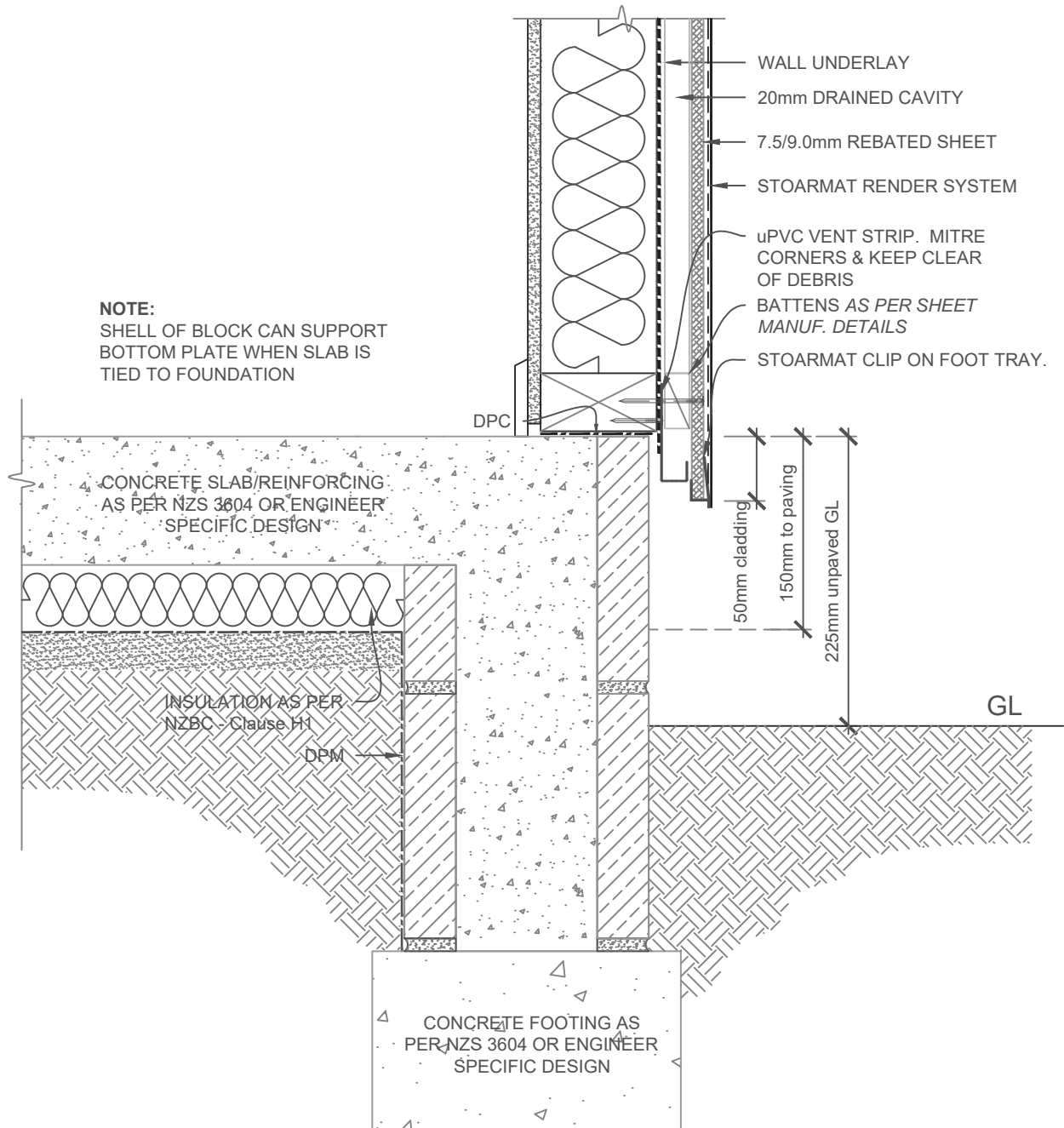
SCALE 1:5

STO/
MONOTEK

STOARMAT CONSTRUCTION SYSTEM
CONCRETE FOUNDATION/TIMBER FLOOR

FCS 202

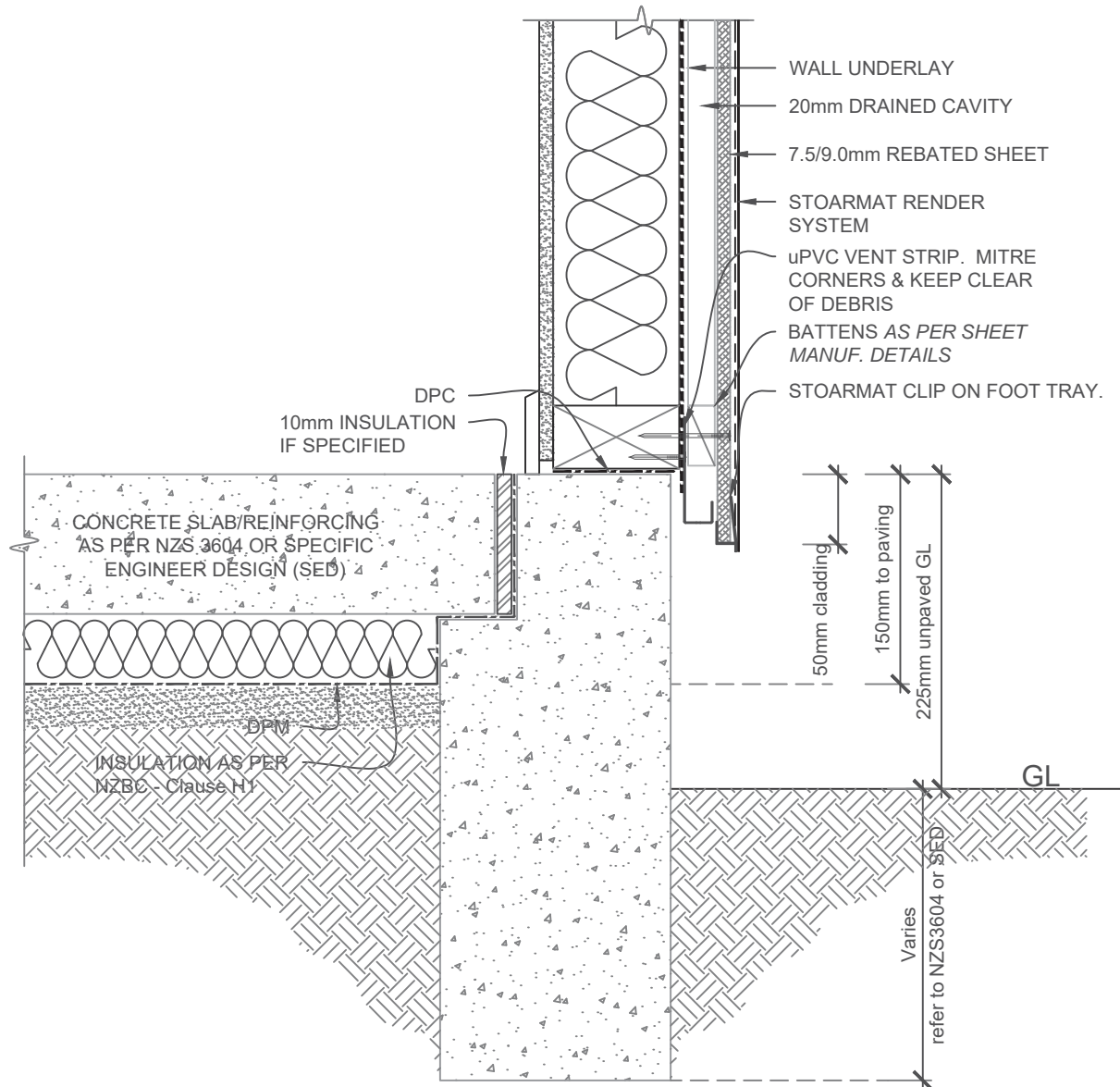
2017



SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM CONC.BLOCK FOUNDATION EDGE DETAIL	FCS 203
		2017

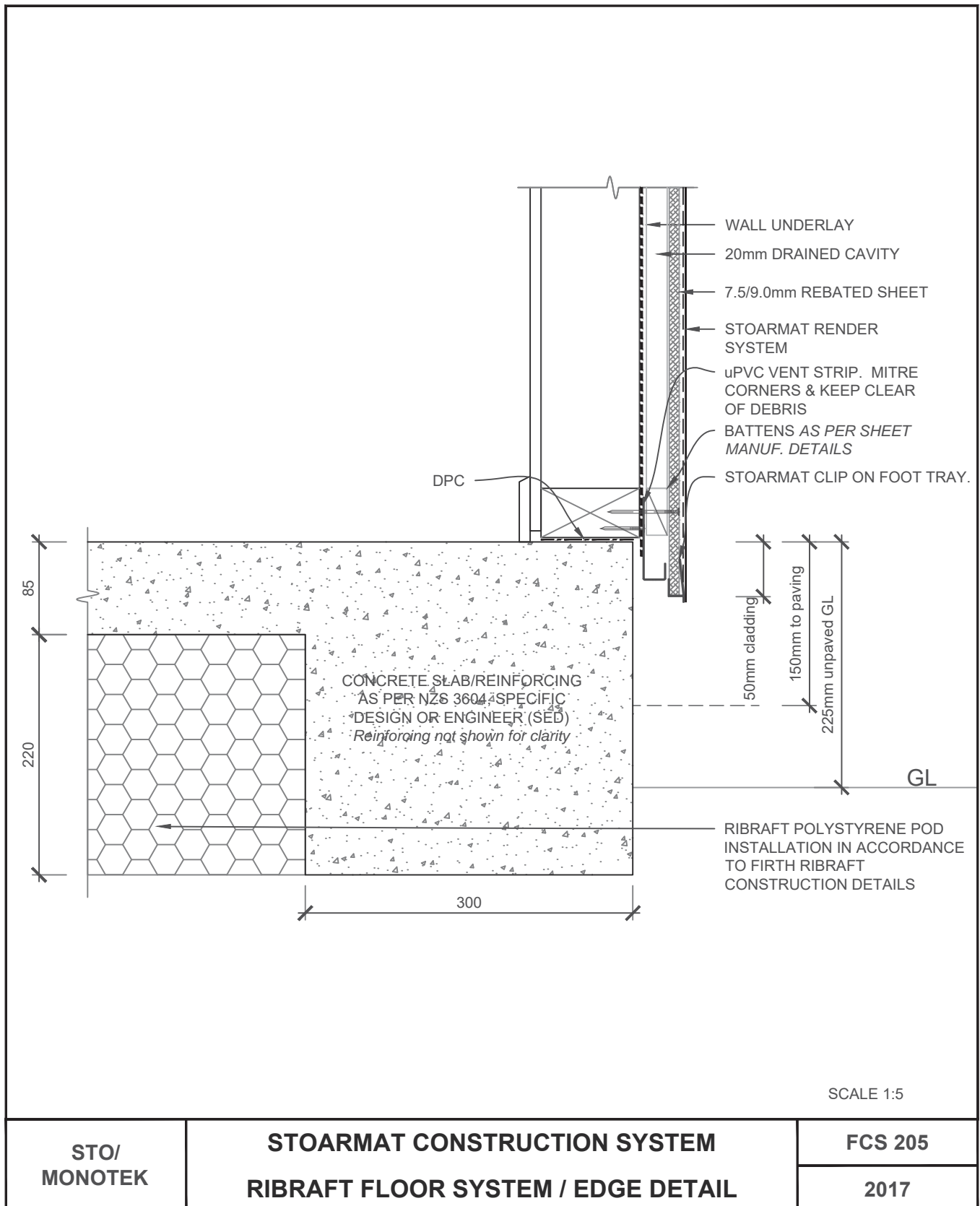
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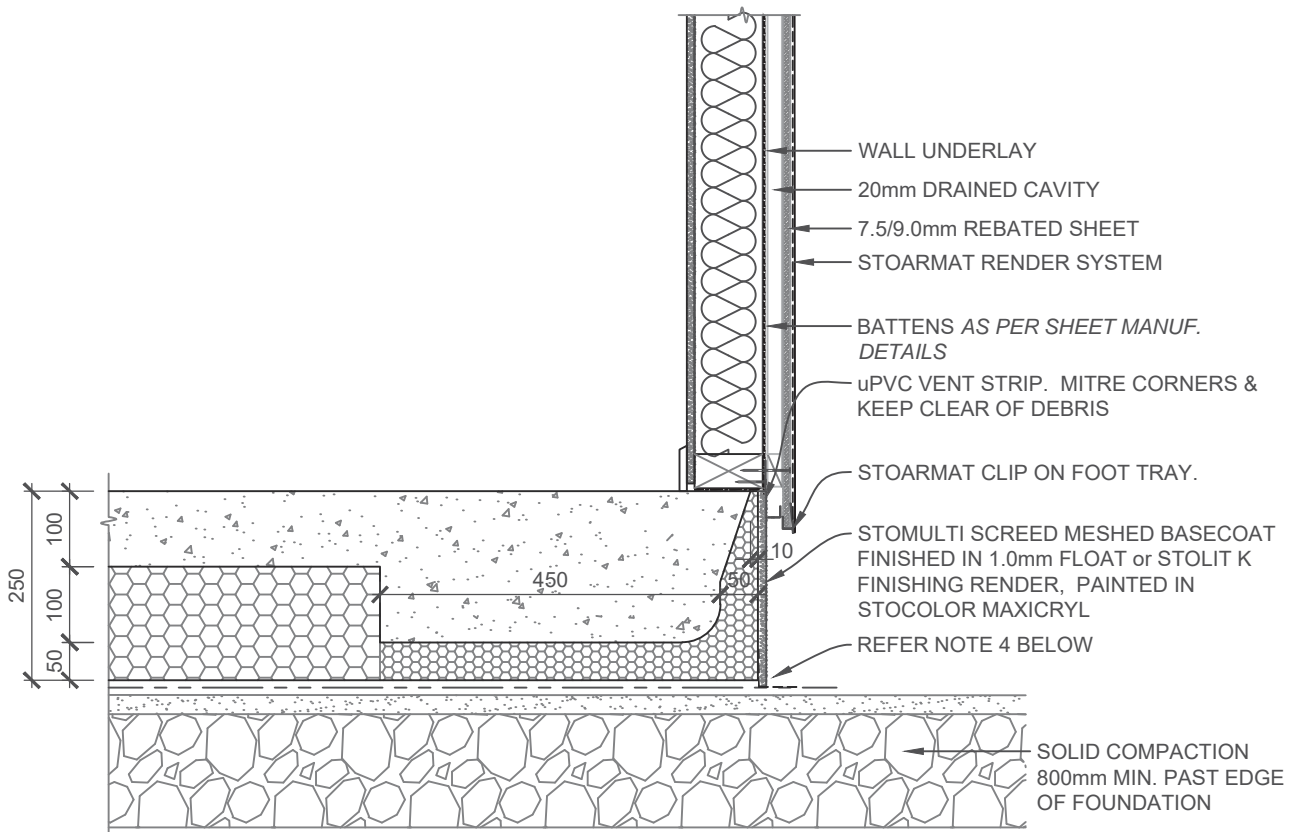
SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM SOLID CONC.FOUNDATION EDGE DETAIL	FCS 204
		2017

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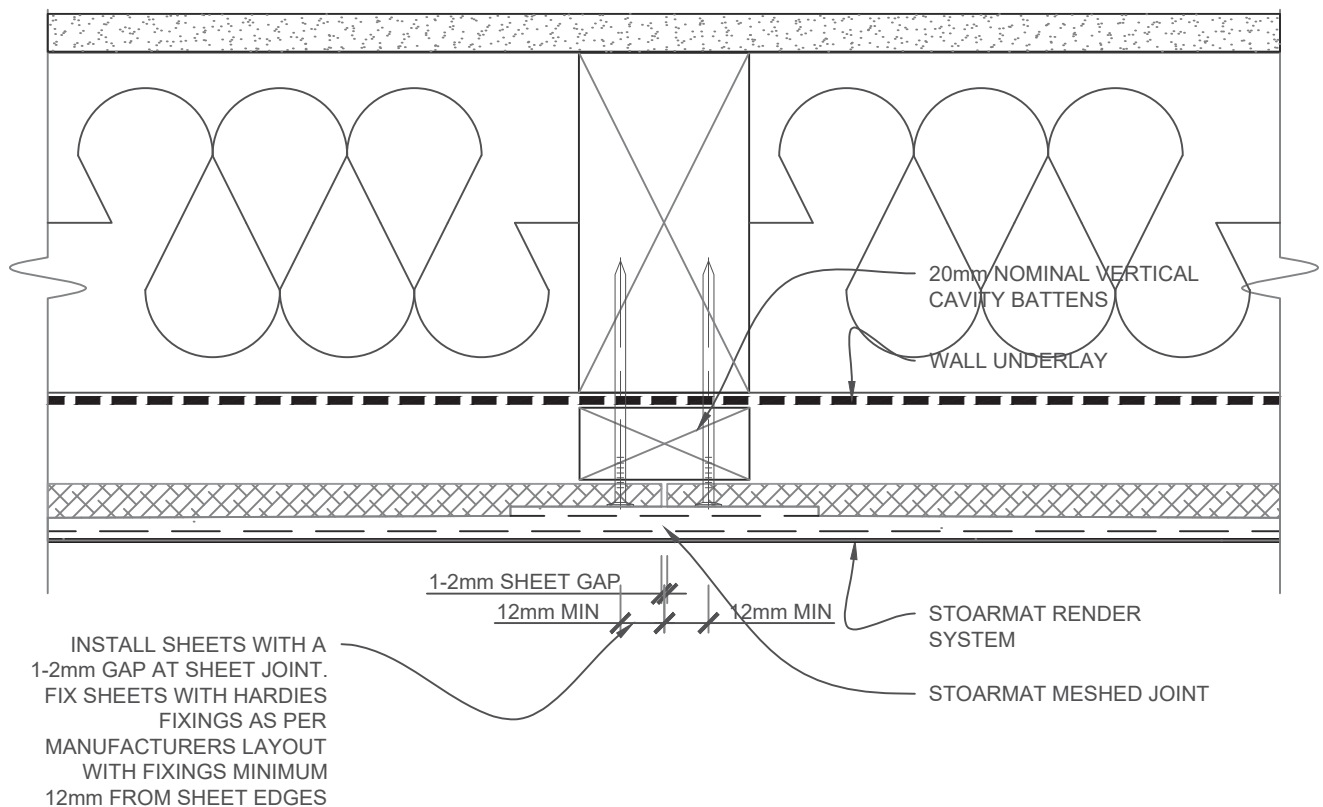


1. CONCRETE SLAB/REINFORCING AS PER NZS 3604, SPECIFIC DESIGN OR ENGINEER (SED)
Reinforcing not shown for clarity
2. WHERE INSULATION OS BELOW GROUND, APPLY TWO (2) COATS OF STOFLEXYL TO MAXRAFT INSULATION BEFORE COMMENCING
3. 150mm MIN. CLEARANCE FROM SLAB LEVEL TO EXTERIOR PAVING, 225mm MIN. CLEARANCE FROM SLAB LEVEL TO UNPAVED GROUND TO E2/AS1
4. LAP AN EIFS FLASHING TAPE MIN. 75mm ONTO DPM AT FOUNDATION AND RETURN MIN. 50mm UP ONTO MAXRAFT FOUNDATION WALL.

SCALE 1:10

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM MAXRAFT FLOOR SYSTEM / EDGE DETAIL	FCS 206
		2017

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SCALE 1:2

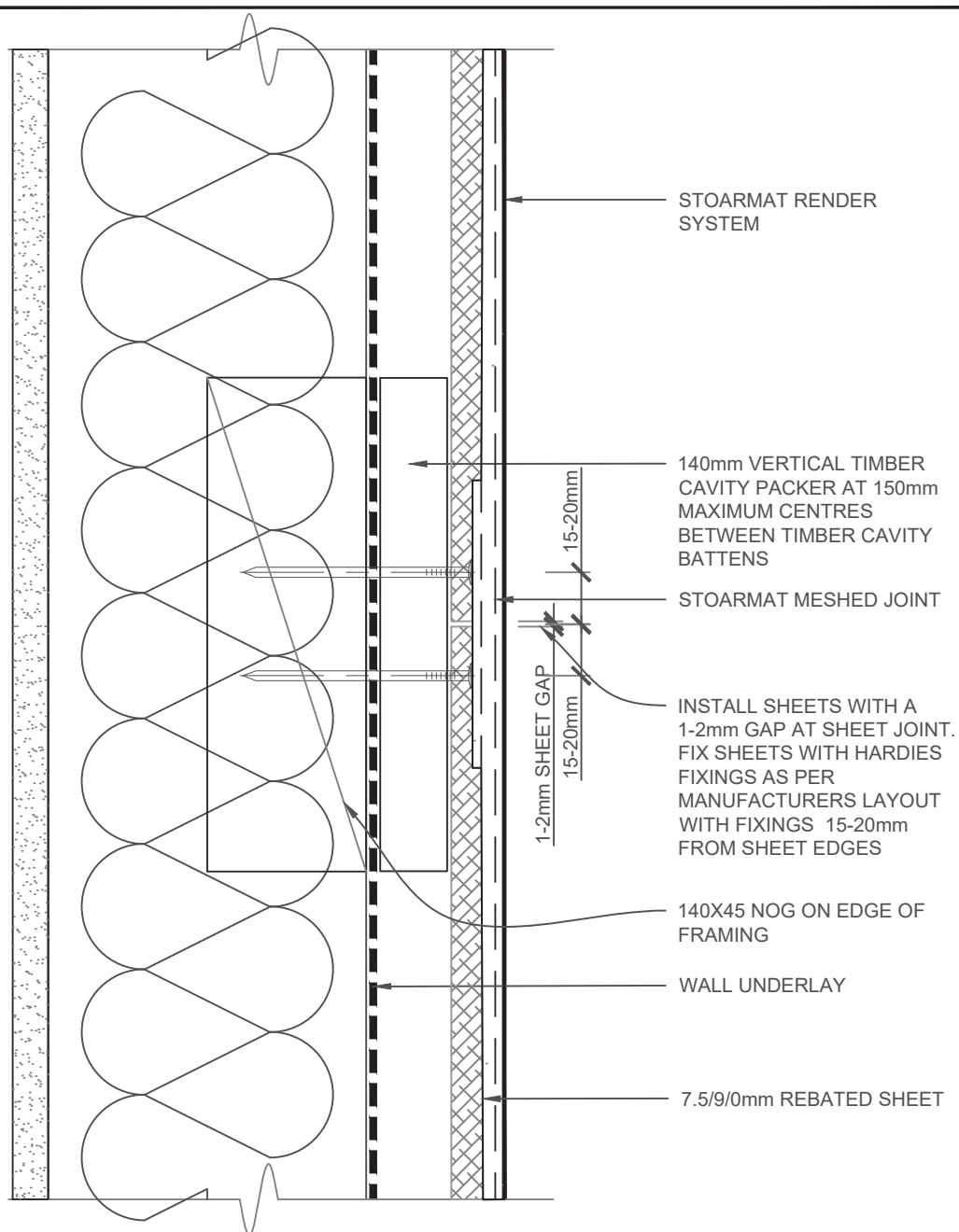
STO/
MONOTEK

STOARMAT CONSTRUCTION SYSTEM

VERTICAL SHEET JOINT

FCS 300

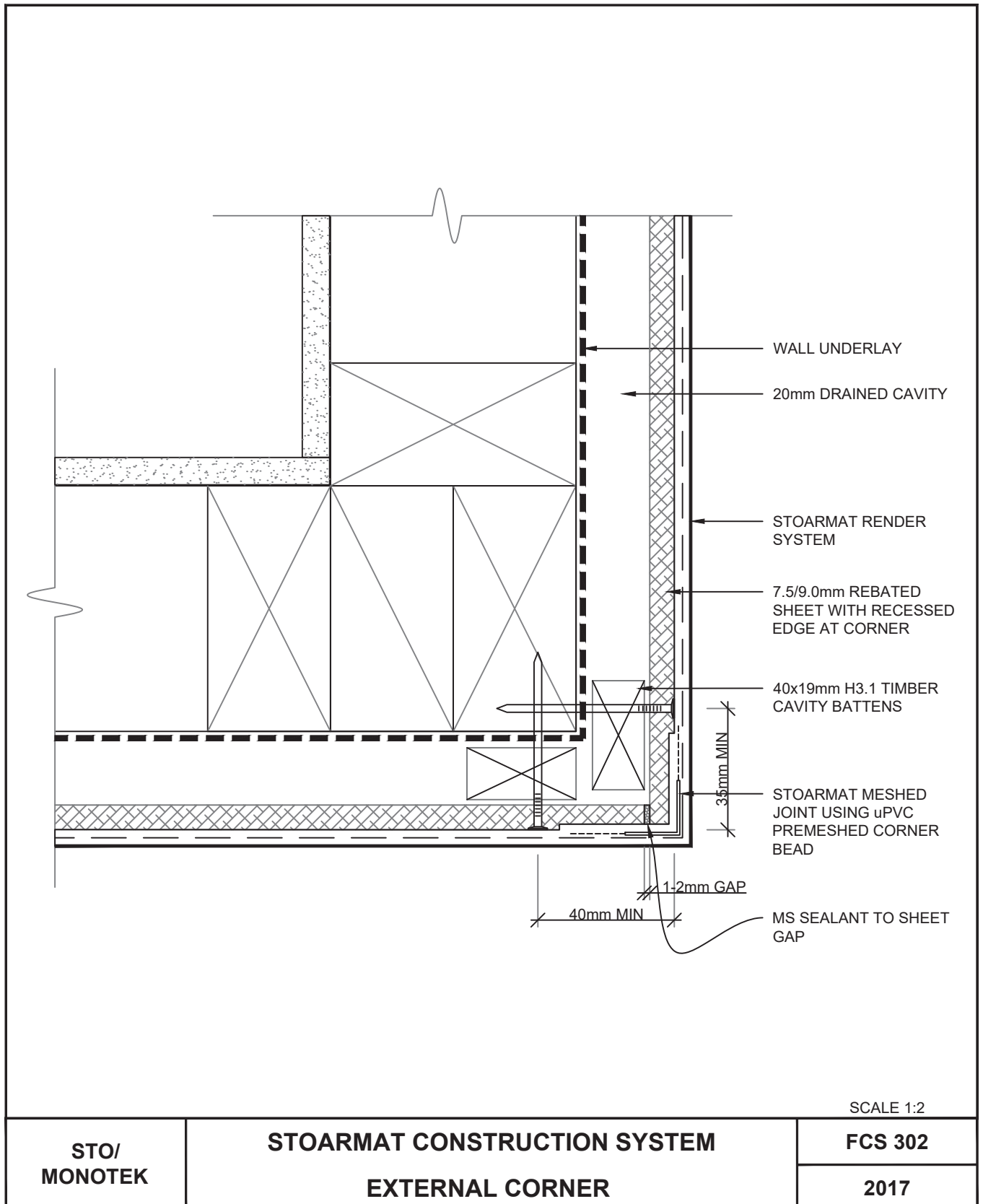
2017



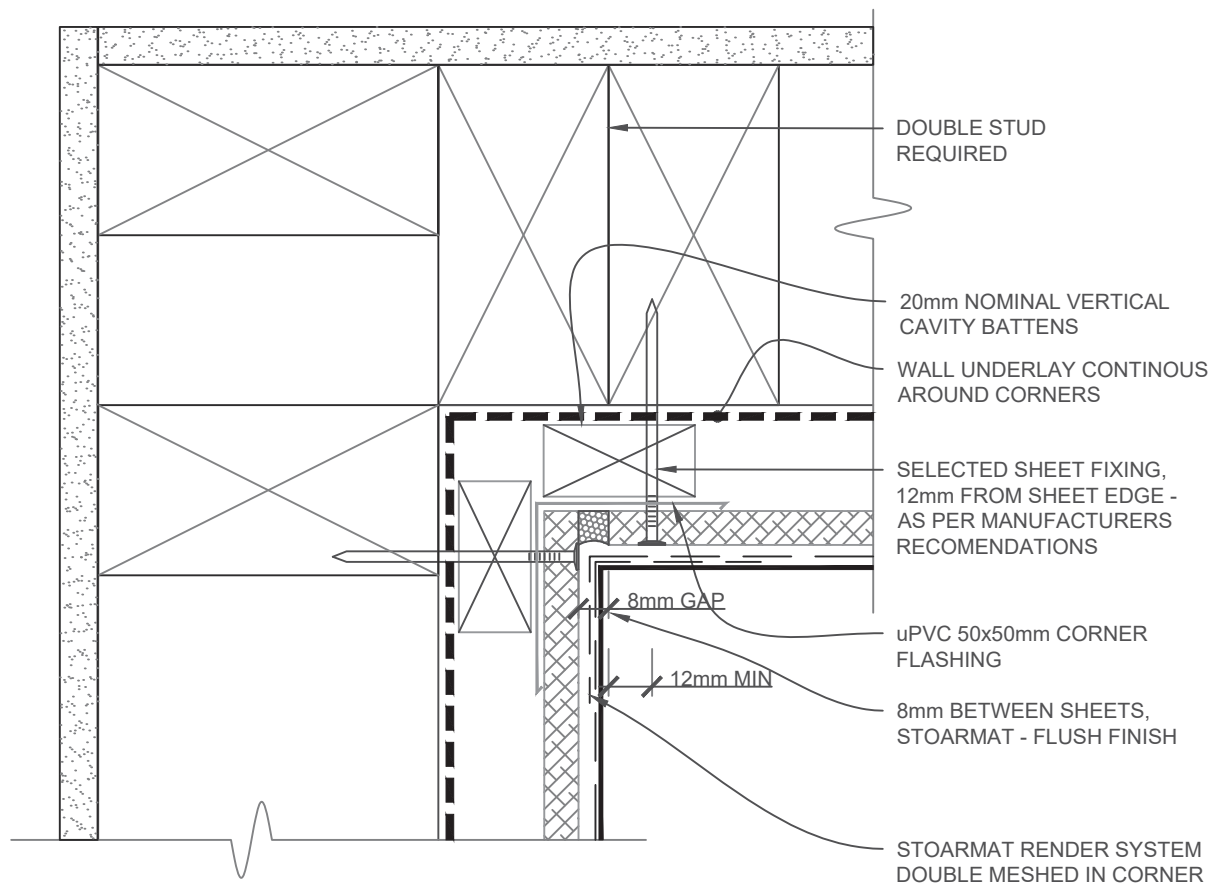
THIS METHOD IS USED TO INSTALL FULL HEIGHT SHEETS WHERE THE WALL HEIGHT IS TALLER THAN THE STANDARD SHEET HEIGHT. THIS METHOD MUST NOT BE USED AT FLOOR JOISTS OR GABLE ENDS AS A CONTROL JOINT.

SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM HORIZONTAL SHEET JOINT	FCS 301
		2017



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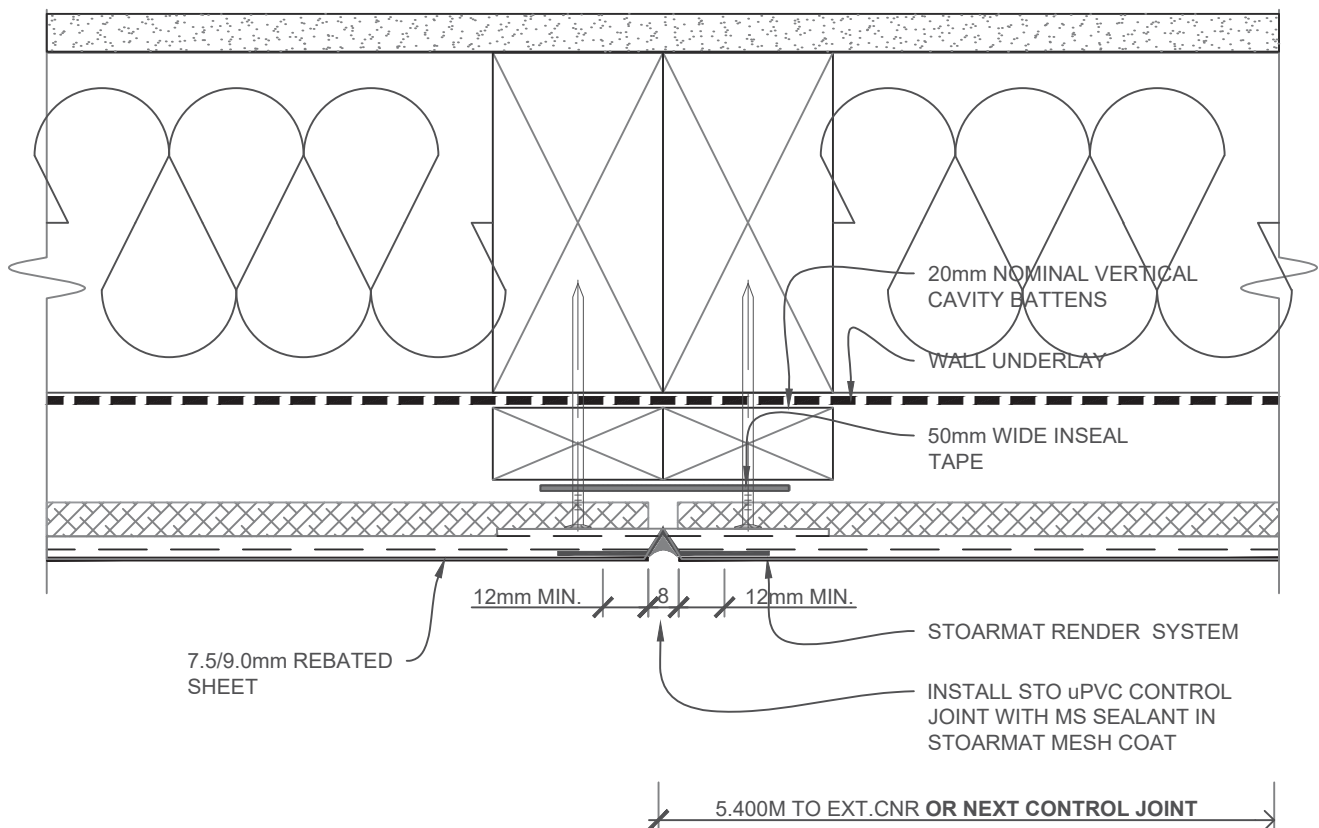


FOR CLADDING SHEETS -
REFER MANUFACTURER FOR
SPECIFIC FIXING DETAILS

SCALE: 1:2

<p>STO/ MONOTEK</p>	<p>STOARMAT CONSTRUCTION SYSTEM</p> <p>INTERNAL CORNER</p>	<p>FCS 303</p> <p>2017</p>
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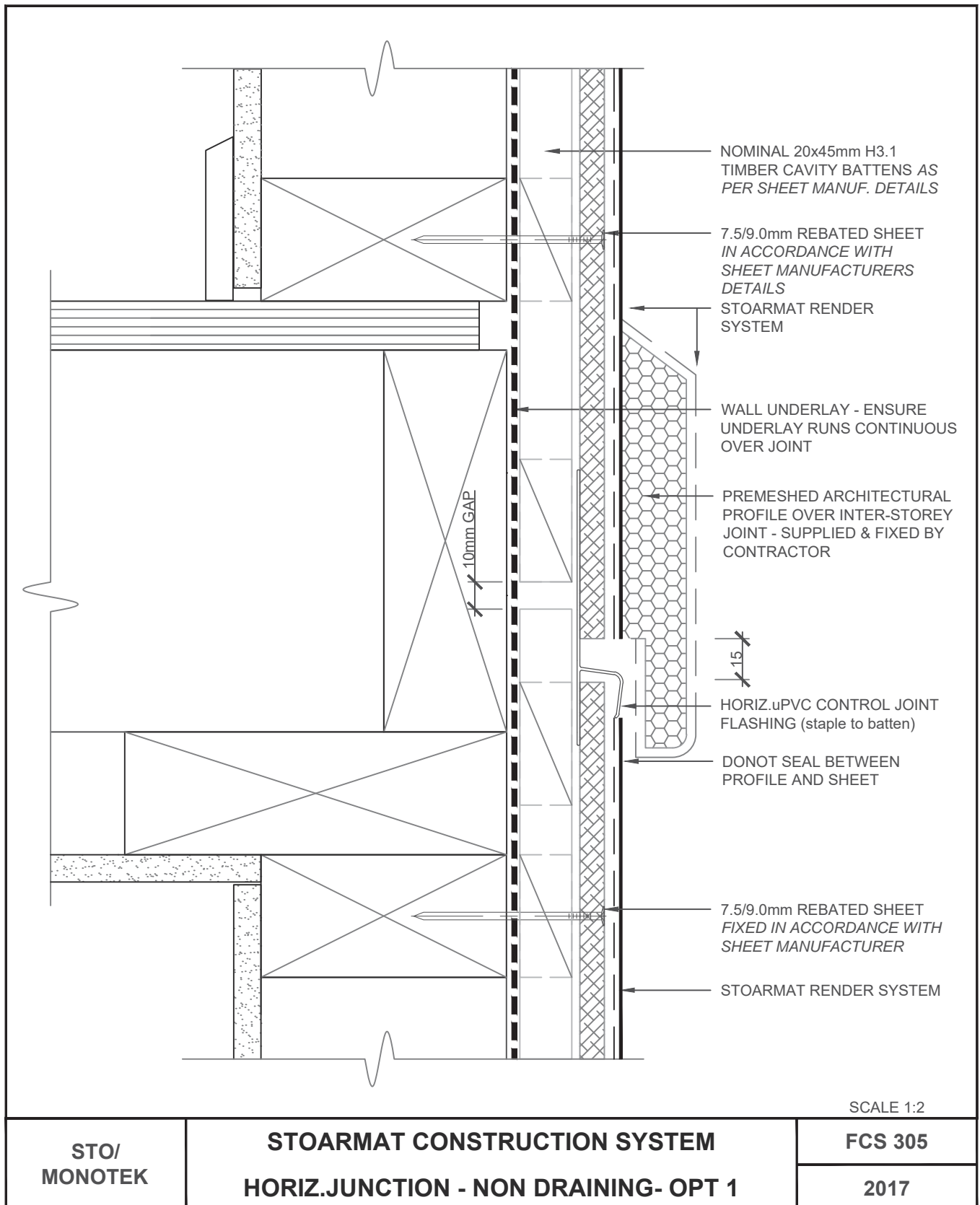
NOTE: REMOVE CONTROL JOINT TAB CAREFULLY AS SOON AS ARMAT HAS SET TO AVOID CRACKS IN THE SYSTEM.

VERTICAL CONTROL JOINTS AT 5.4M CTRS MAX.PREFERABLY ABOVE & BELOW JOINERY JAMB LINE.

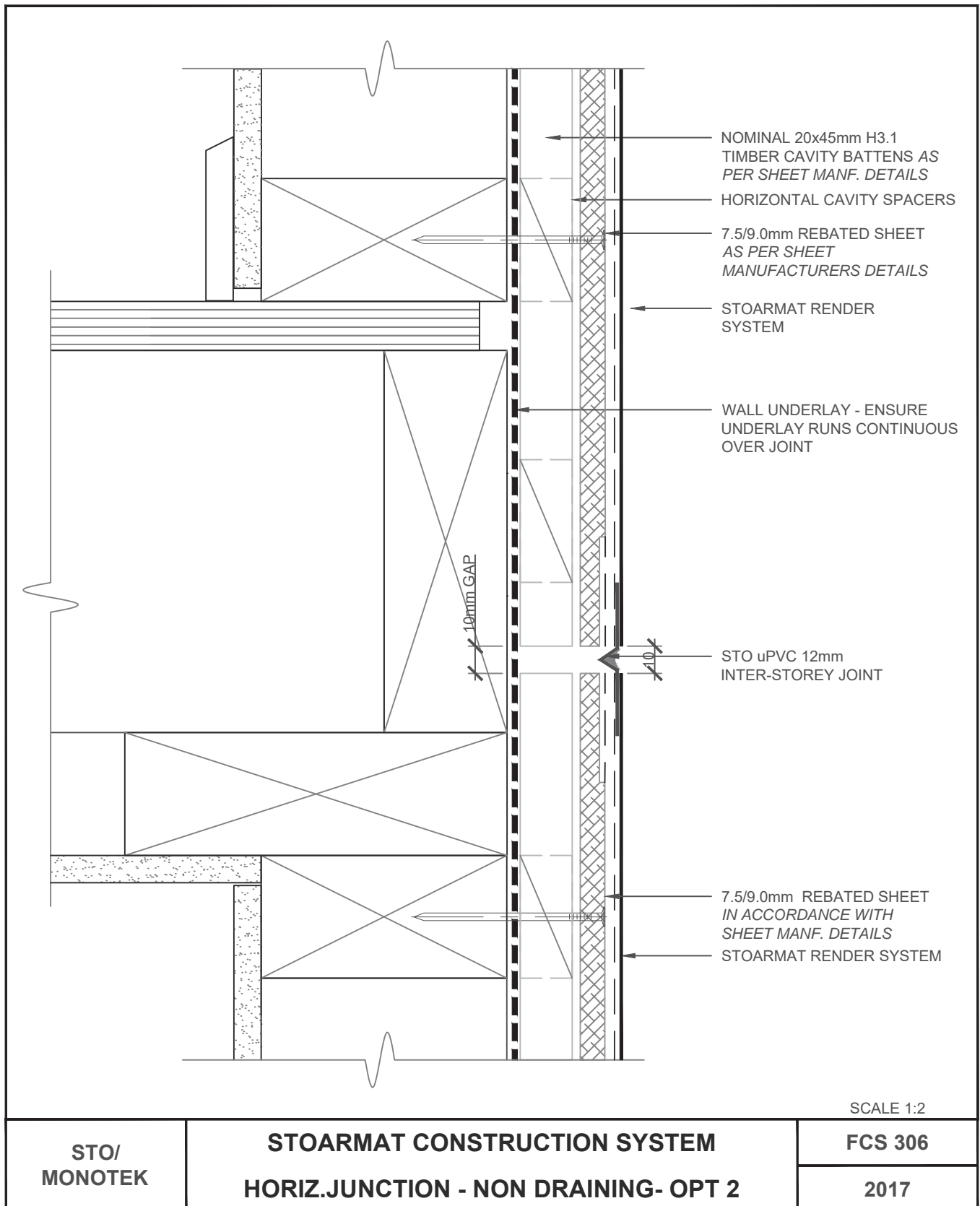
SCALE 1:2

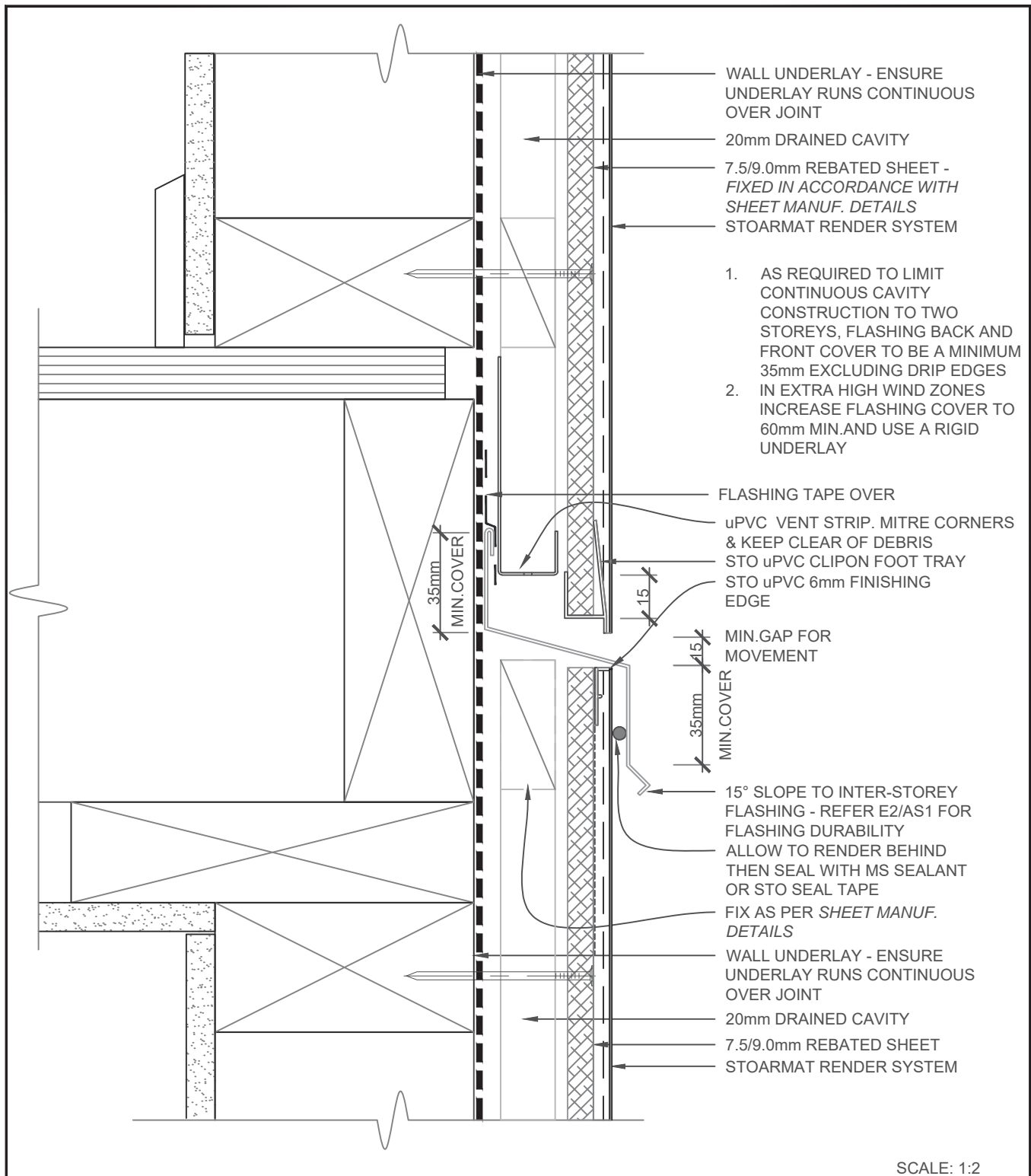
STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM VERTICAL CONTROL JOINT	FCS 304
		2017

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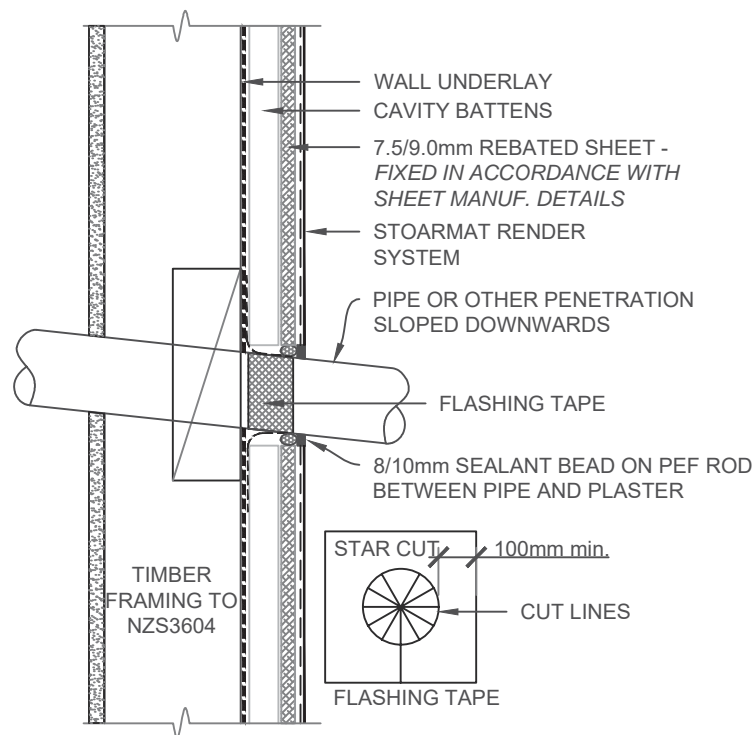


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STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM HORIZONTAL JUNCTION - DRAINING	FCS 307
		2017



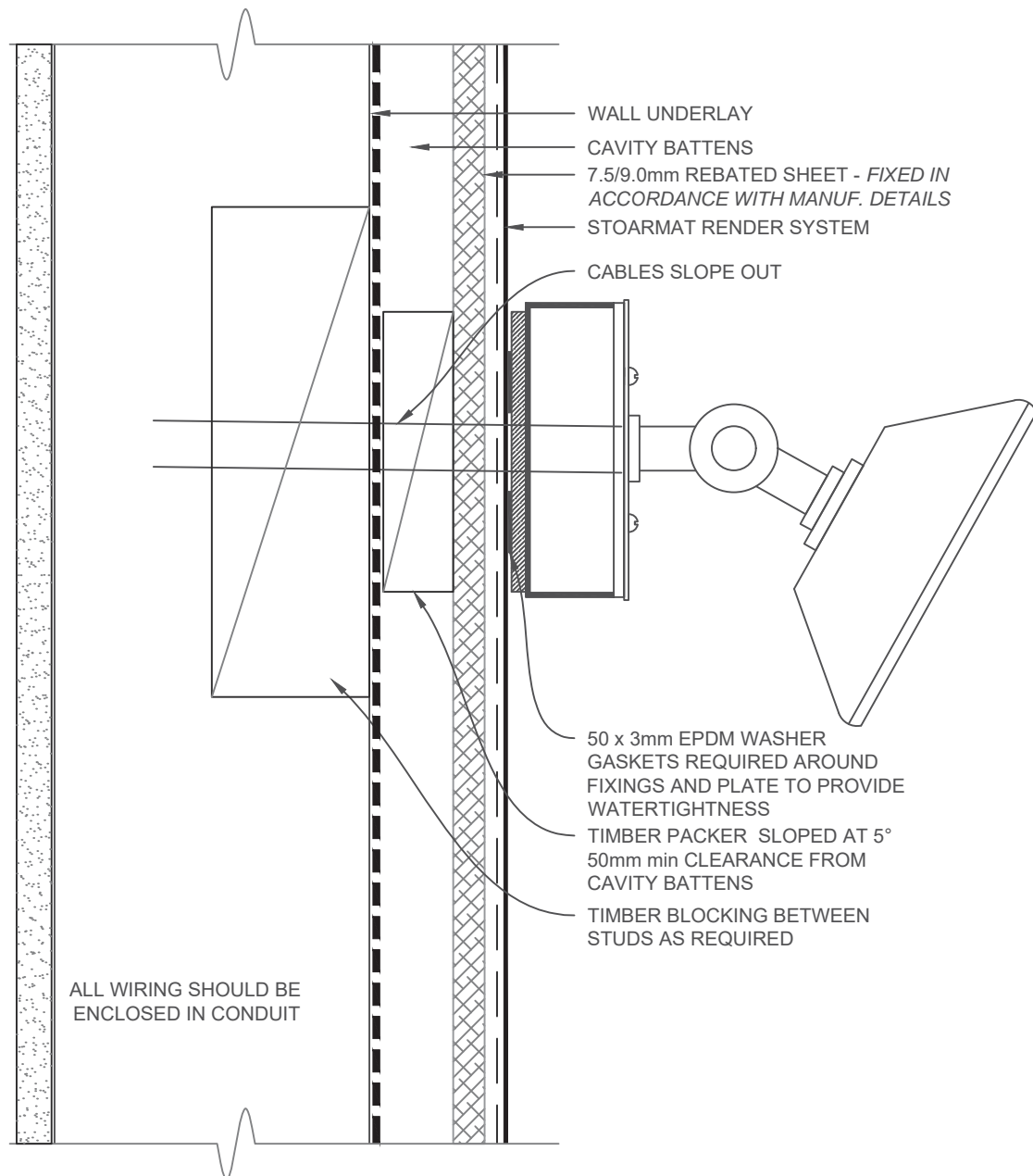
NOTE: INSTALL FLASHING TAPE WITH 100mm CLEARANCE AROUND PIPE ONTO WALL UNDERLAY AND WRAP 25mm ROUND PIPE.

WHERE MIN 75mm BLOCKING SUPPORTS THE WALL UNDERLAY AROUND THE PENETRATION THE FLASHING TAPE CAN BE OMITTED BUT A FACE FIXED EXTERIOR FLANGE WITH SEALANT IS REQUIRED AS PER E2AS1 FIG.68

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM PIPE PENETRATION (up to 100mm) DETAIL	FCS-350
		2017

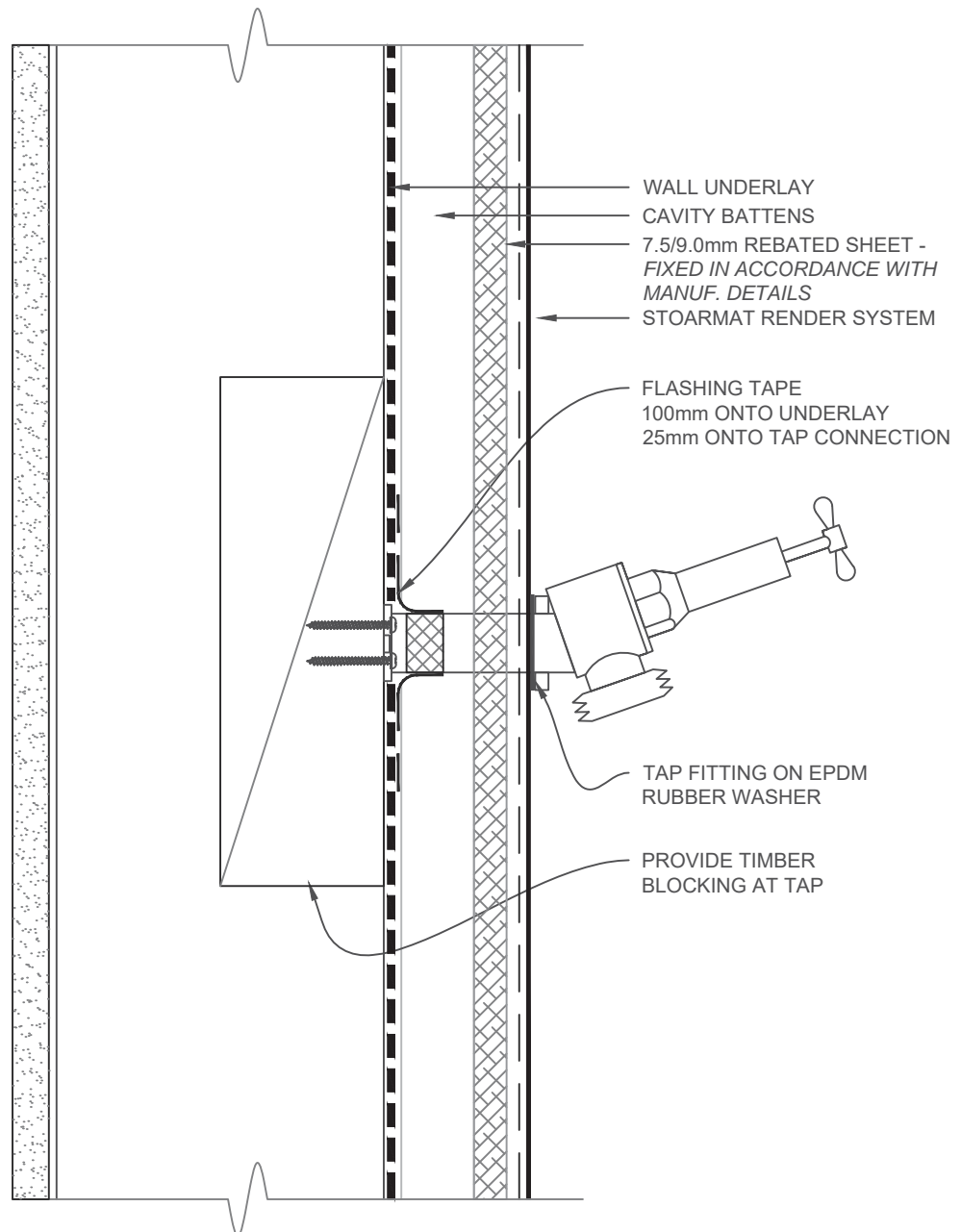
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SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM LIGHT FITTING/FIXING DETAIL	FCS 351
		2017

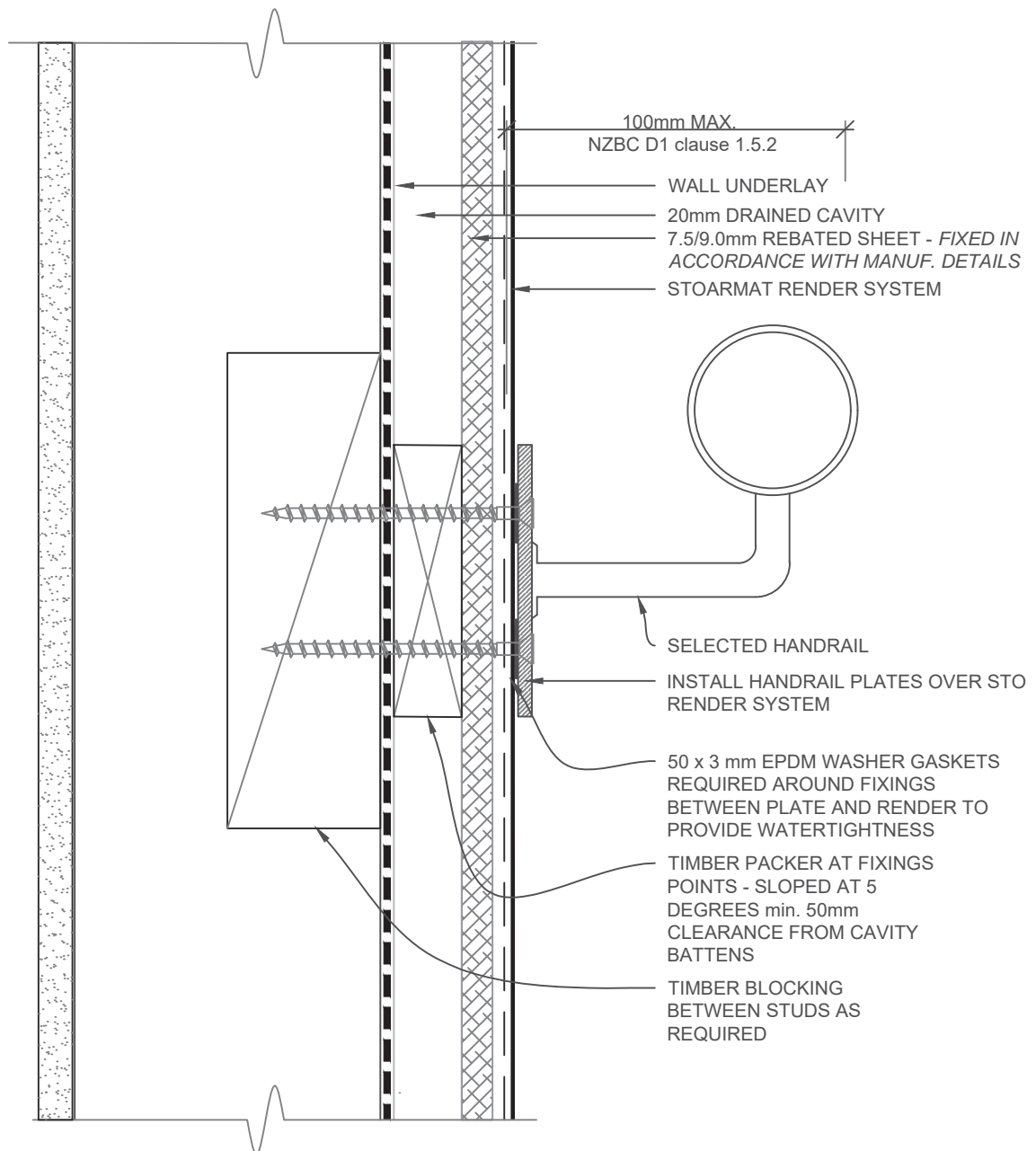
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SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM TAP FITTING/FIXING DETAIL	MCS 352
		2017

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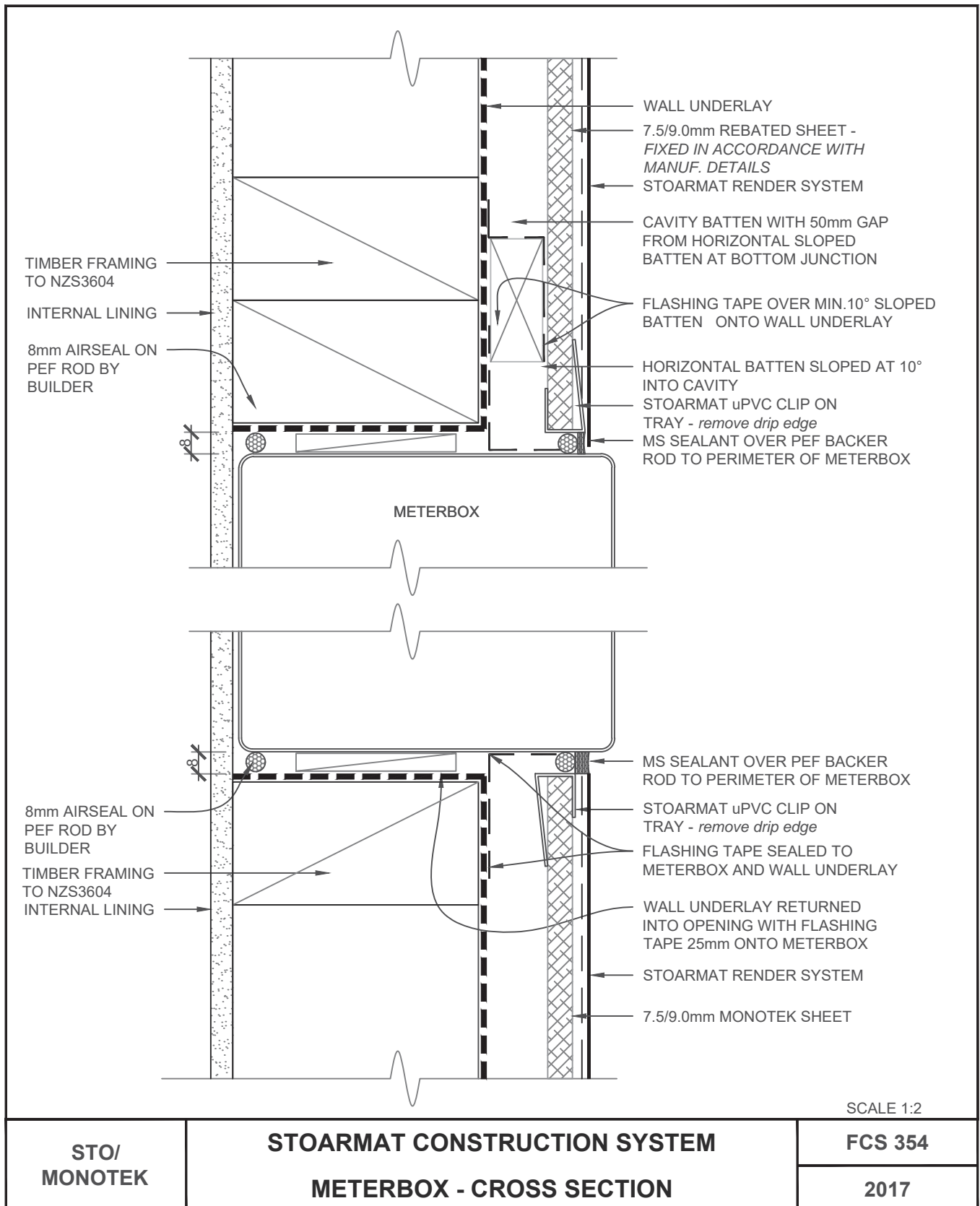


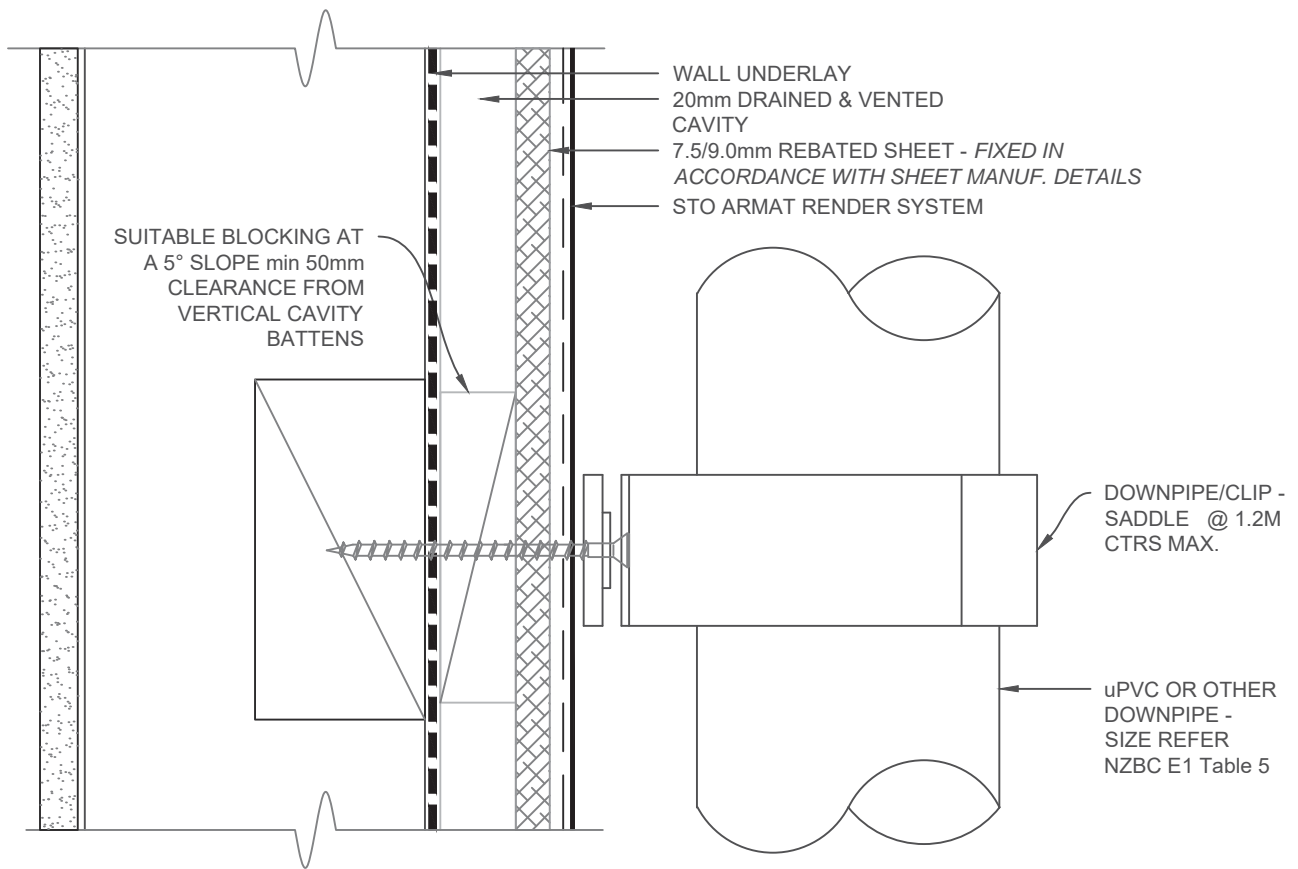
NOTE: USE A FIXING PLATES ON HANDRAILS TO AVOID POINT LOADING

SCALE 1:2

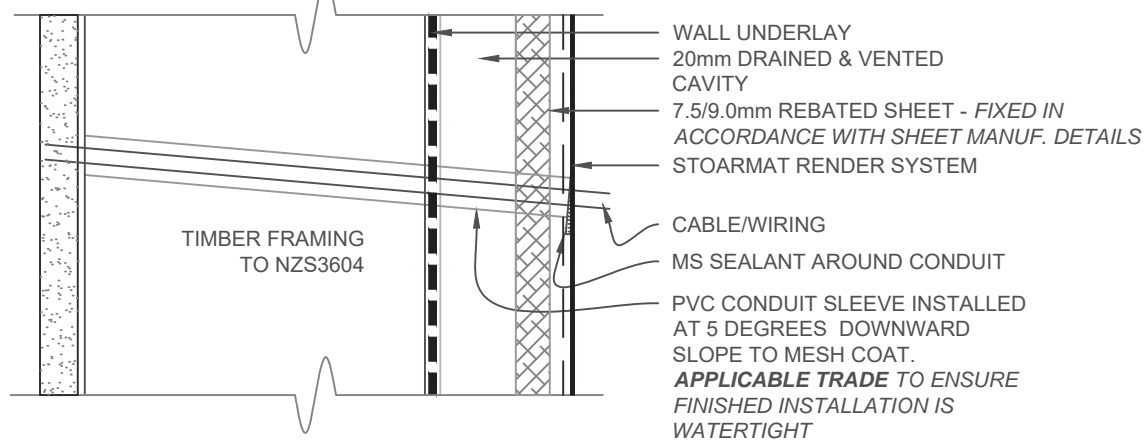
STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM HANDRAIL BRACKET/FIXING DETAIL	FCS 353
		2017

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1. DOWNPIPE/CLIP - SADDLE DETAIL

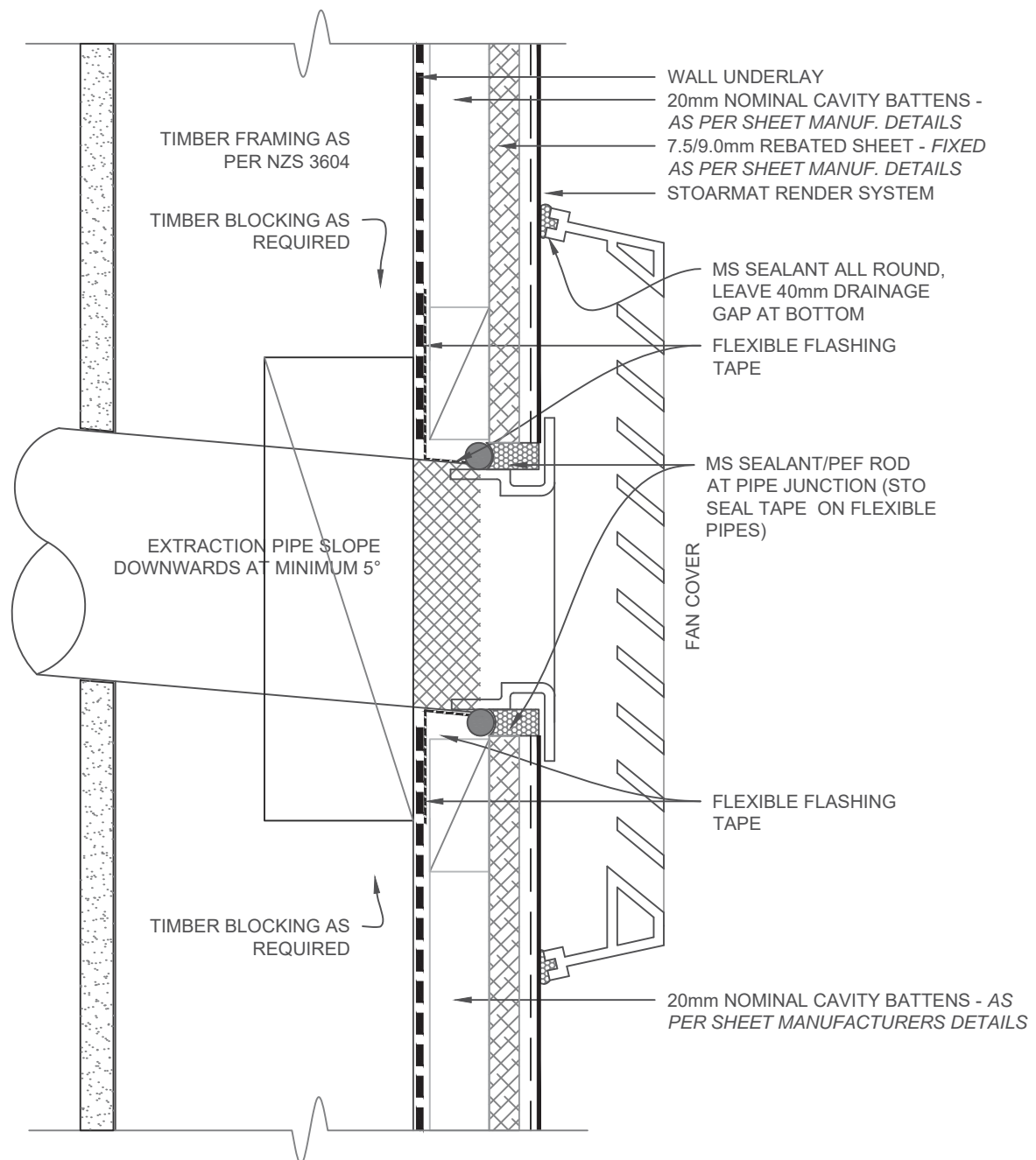


2. WIRING PENETRATION DETAIL

NOTE: ENSURE THE AMOUNT OF PENETRATIONS THROUGH THE SYSTEM IS KEPT TO A MINIMUM. THE WEATHERSEALING OF ALL WIRING, ETC AS SHOWN, IS THE RESPONSIBILITY OF THE APPLICABLE TRADE

SCALE 1:2

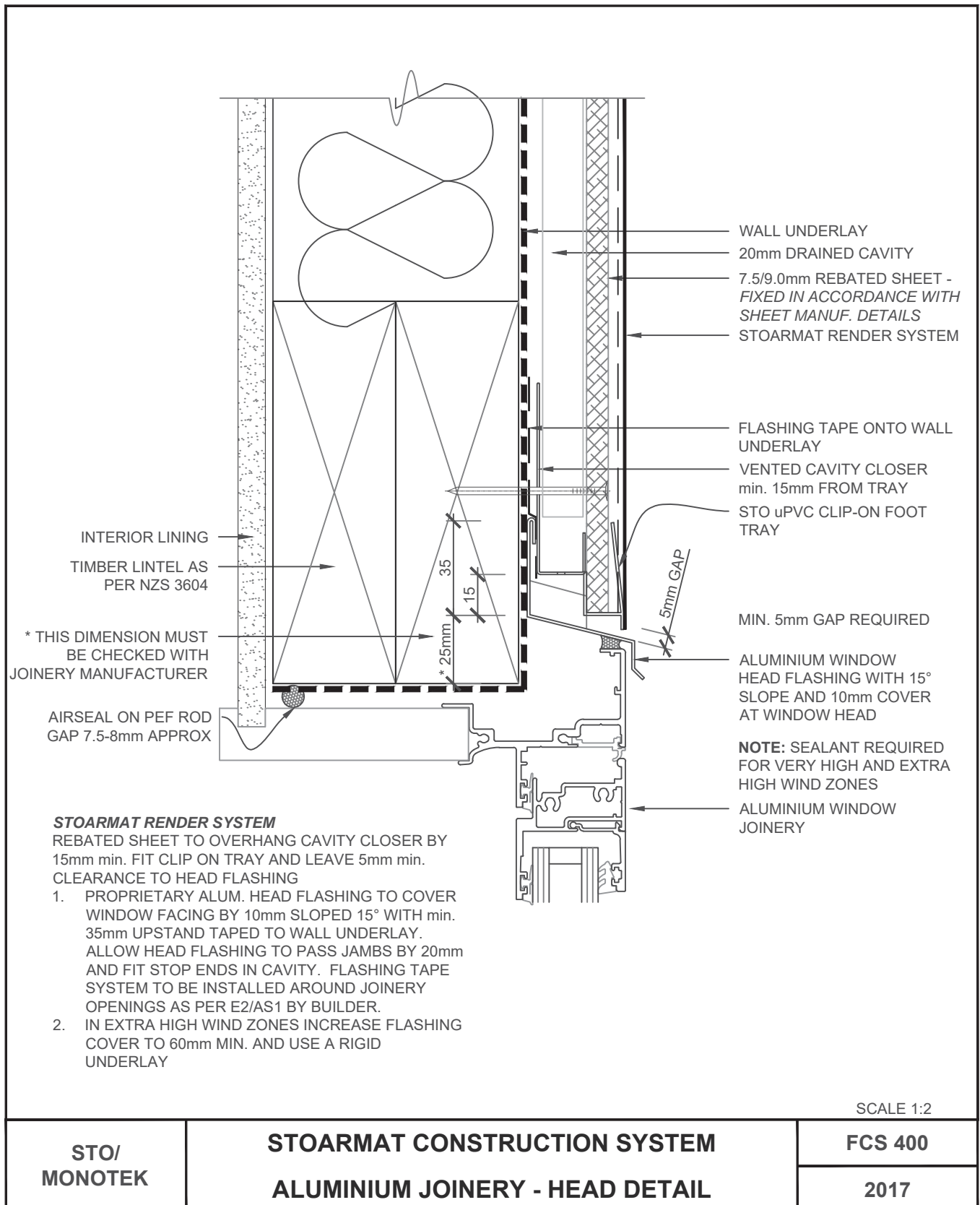
<p>STO/ MONOTEK</p>	<p>STOARMAT CONSTRUCTION SYSTEM</p> <p>DOWNPIPE SADDLE FIXING & WIRING DETAILS</p>	<p>FCS 355</p> <p>2017</p>
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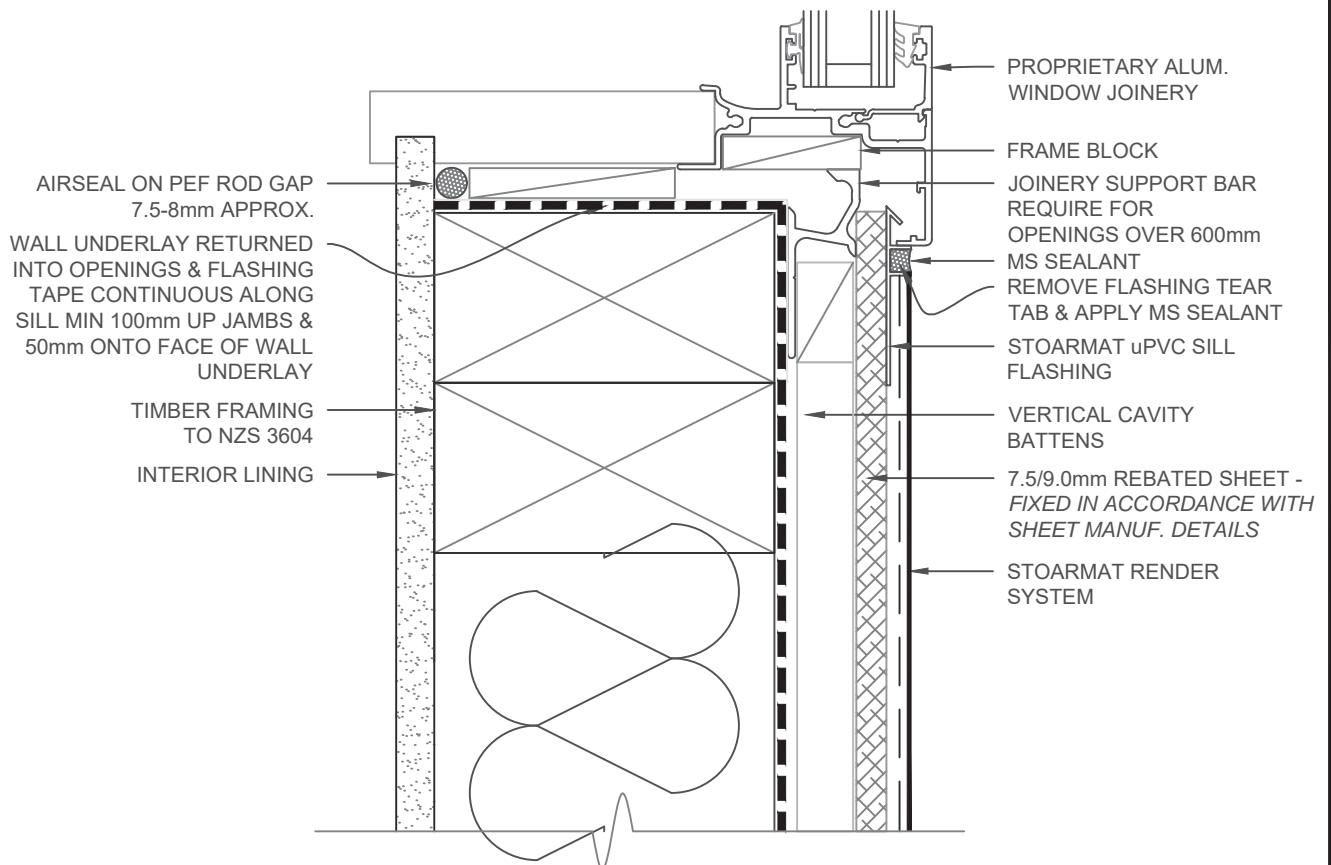


NOTE:
 LEAVE 40mm DRAINAGE GAP IN SEALANT AT BOTTOM OF FAN COVER.
 INSTALL FLASHING TAPE 100mm AROUND PIPE ONTO WALL UNDERLAY AND WRAP 25mm ROUND PIPE.
 FOR FLEXIBLE PIPES, TAPE PIPE TO FAN COVER, APPLY STO JOINT SEAL, TAPE AROUND TAPE BEFORE PLACING IN HOLE. ALWAYS FINISH RENDER BEFORE INSTALLING FAN COVER

SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM FAN VENT DETAIL	FCS 356
		2017





STOARMAT RENDER SYSTEM

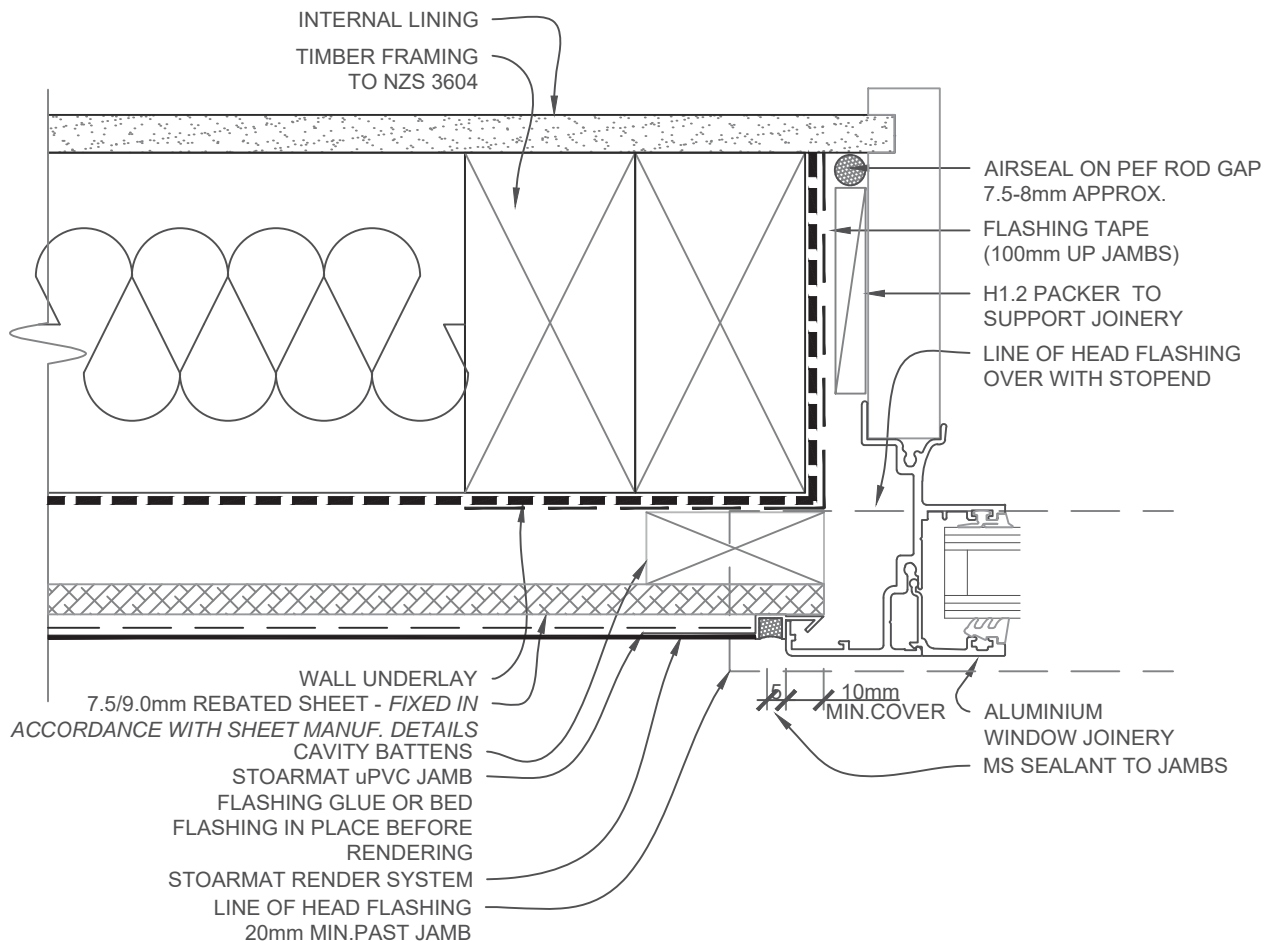
1. PROVIDE 6mm MIN. FILLET BEAD OF MS SEALANT TO JAMBS & SILL
2. BUILDER TO INSTALL FLASHING TAPE TO CORNERS & SILL OVER WALL UNDERLAY
3. POSITION WINDOW OFF BOARD BY 2-3mm TO ALLOW FOR STOARMAT JAMB & SILL FLASHINGS

WARNING: SOME BRANDS OF ALUMINIUM JOINERY HAVE DRAINAGE VENTS IN THE BOTTOM EDGE OF THE SILL FLANGE. ENSURE DRAINAGE VENTS REMAIN CLEAR.

SCALE 1:2

<p>STO/ MONOTEK</p>	<p>STOARMAT CONSTRUCTION SYSTEM</p> <p>ALUMINIUM JOINERY - SILL DETAIL</p>	<p>FCS 401</p>
		<p>2017</p>

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STOARMAT RENDER SYSTEM

1. PROVIDE 6mm MIN. FILLET BEAD OF MS SEALANT TO STOARMAT JAMB & SILL FLASHING
2. BUILDER TO INSTALL FLASHING TAPE TO OPENINGS OVER WALL UNDERLAY AS PER E2/AS1
3. POSITION WINDOW OFF BOARD BY 2-3mm TO ALLOW FOR STOARMAT JAMB & SILL FLASHING

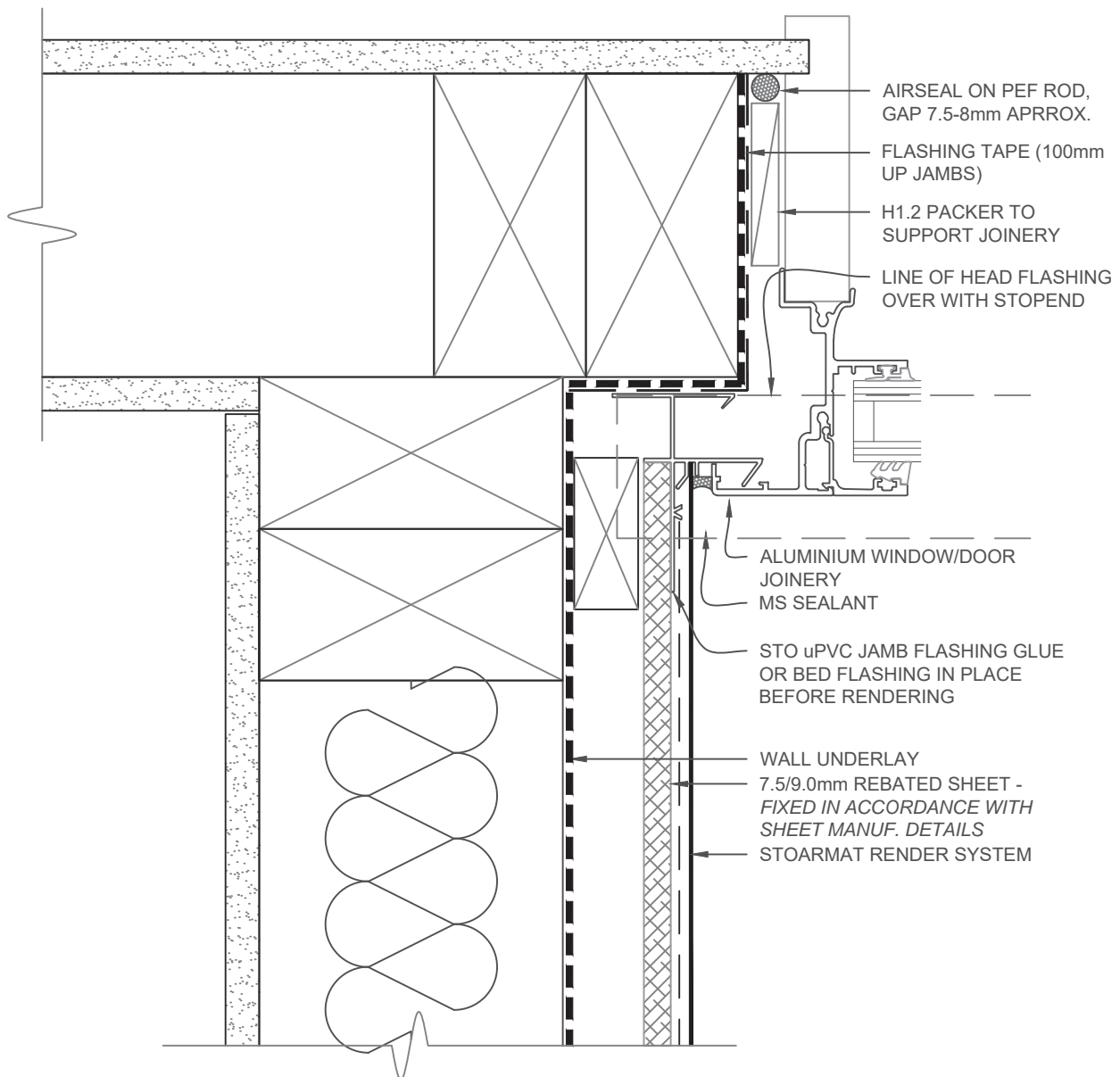
SCALE 1:2

STO/
MONOTEK

STOARMAT CONSTRUCTION SYSTEM ALUMINIUM JOINERY - JAMB DETAIL

FCS 402

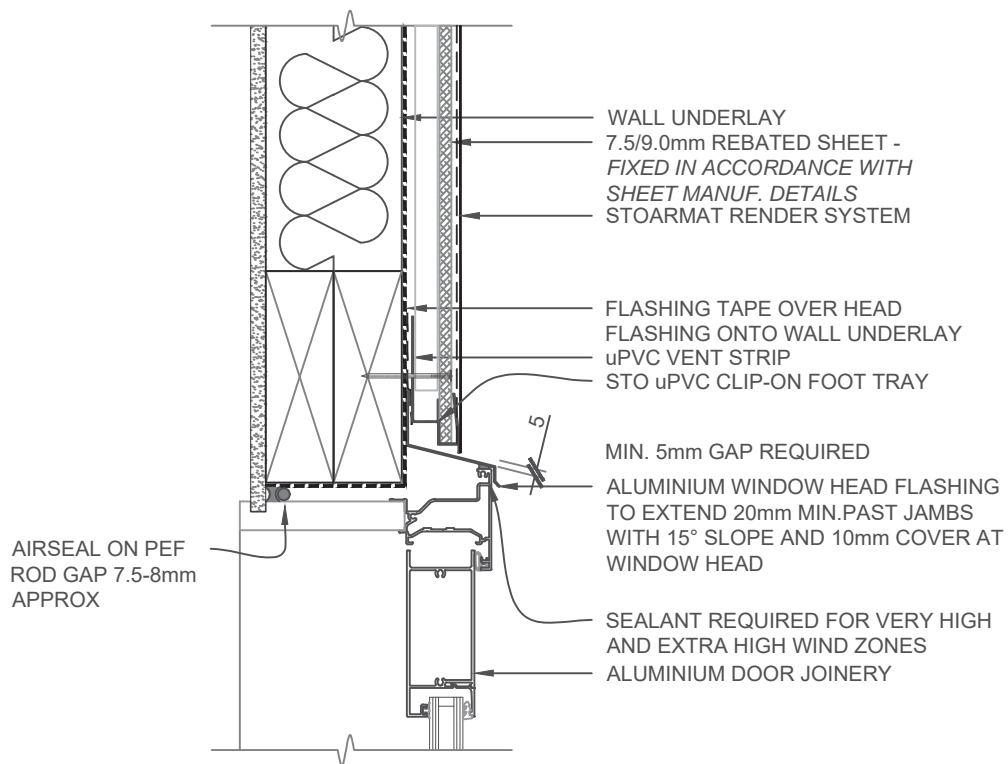
2017



SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM INT.CNR ALU.WINDOW/DOOR JOINERY - JAMB DETAIL	FCS 403
		2017

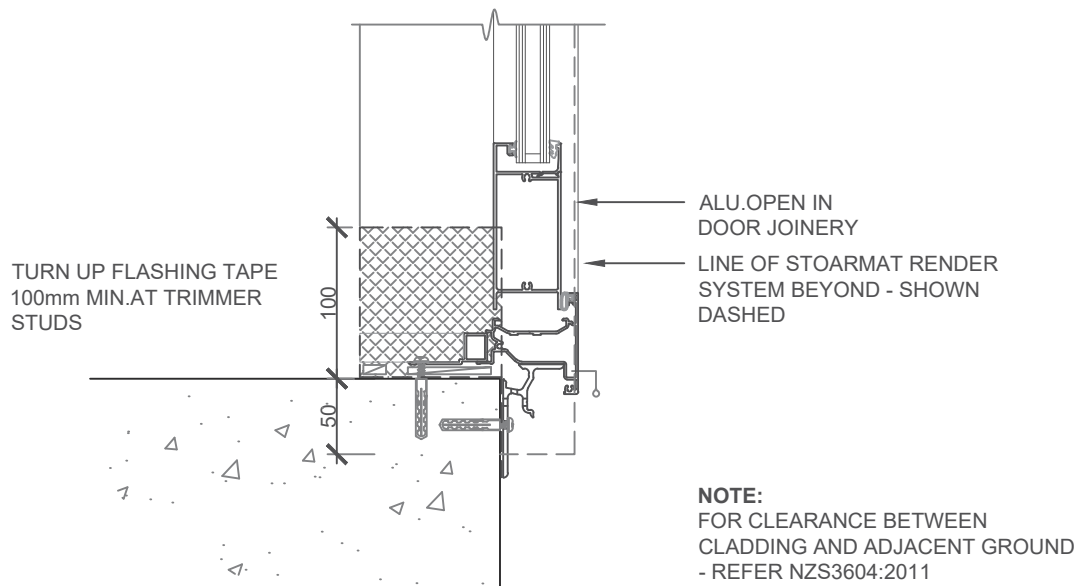
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM ENTRY DOOR HEAD DETAIL	FCS 404
		2017

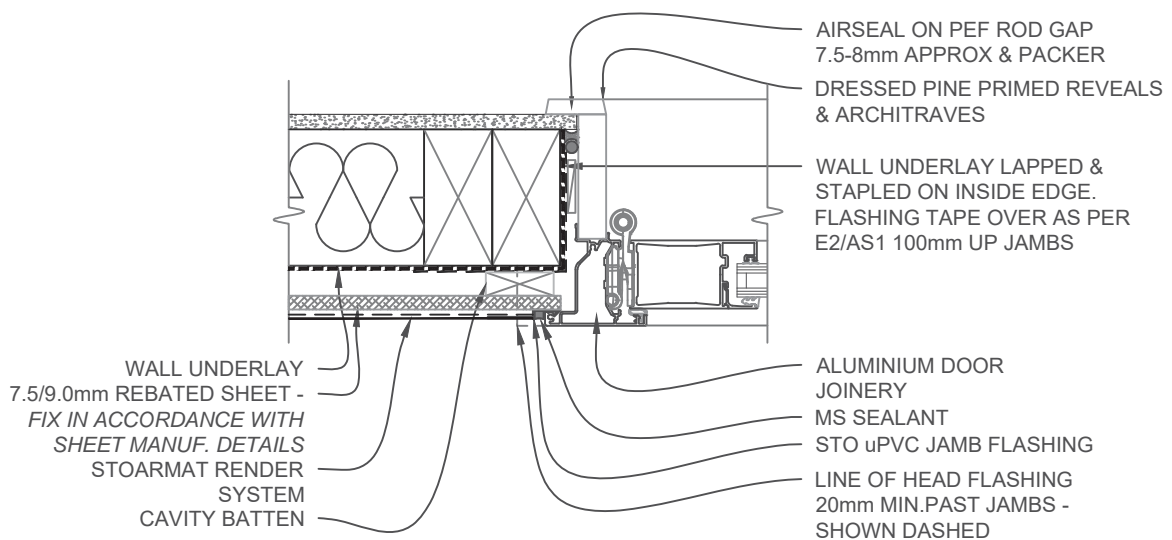
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM ENTRY DOOR THRESHOLD DETAIL	FCS 405
		2017

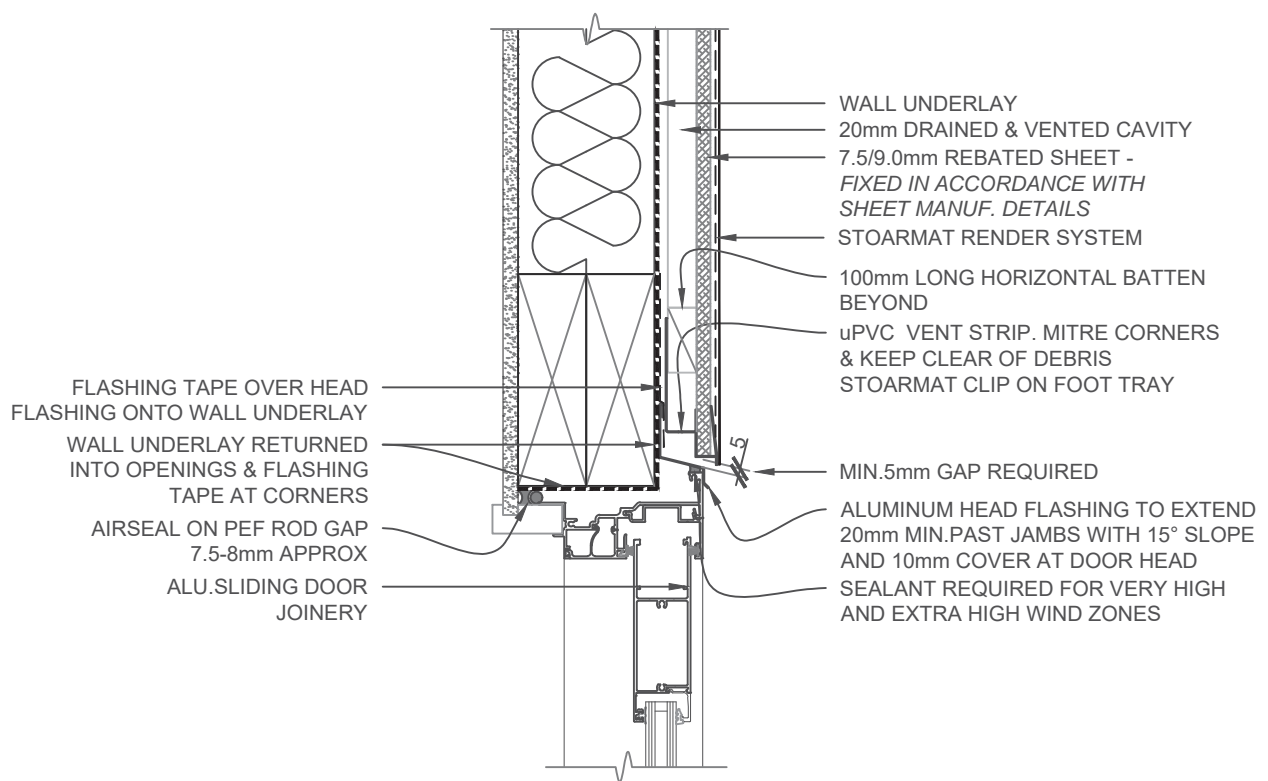
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM ENTRY DOOR JAMB DETAIL	FCS 406
		2017

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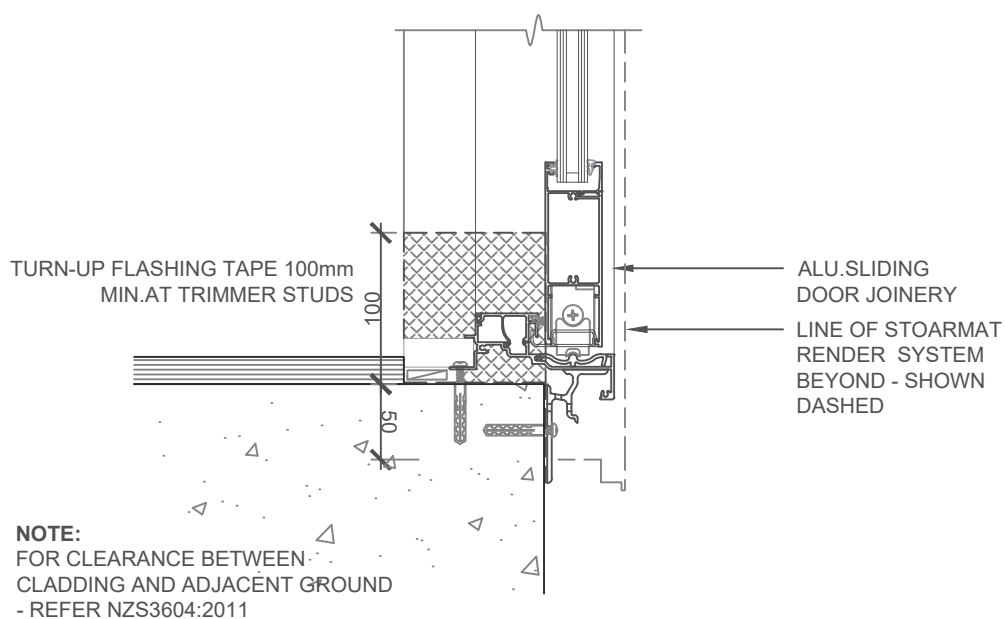
SCALE 1:5

STO/
MONOTEK

STOARMAT CONSTRUCTION SYSTEM
SLIDING DOOR HEAD DETAIL

FCS 407

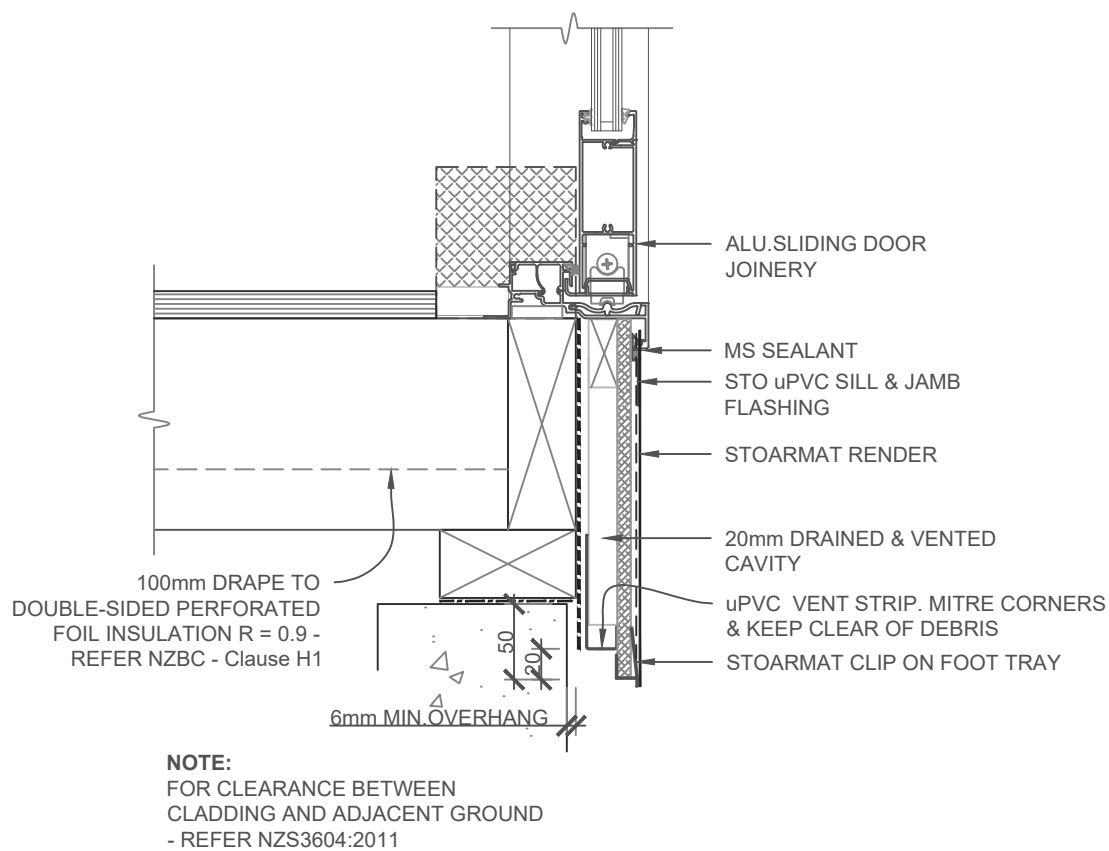
2017



SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM SLIDING DOOR THRESHOLD - CONCRETE FLOOR	FCS 408
		2017

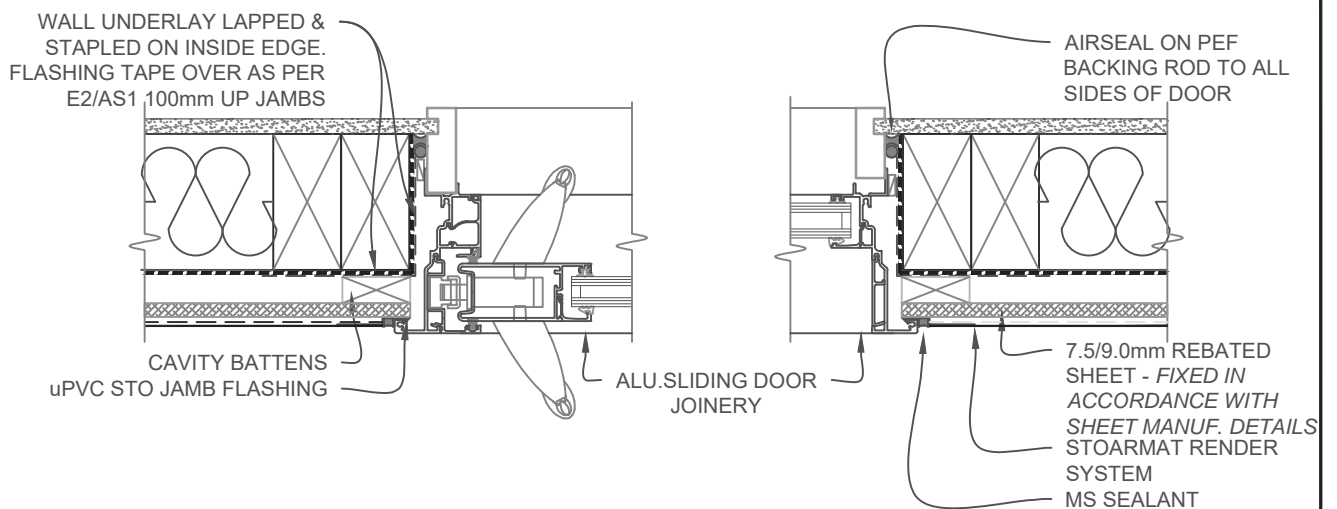
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM SLIDING DOOR THRESHOLD - TIMBER FLOOR	FCS 409
		2017

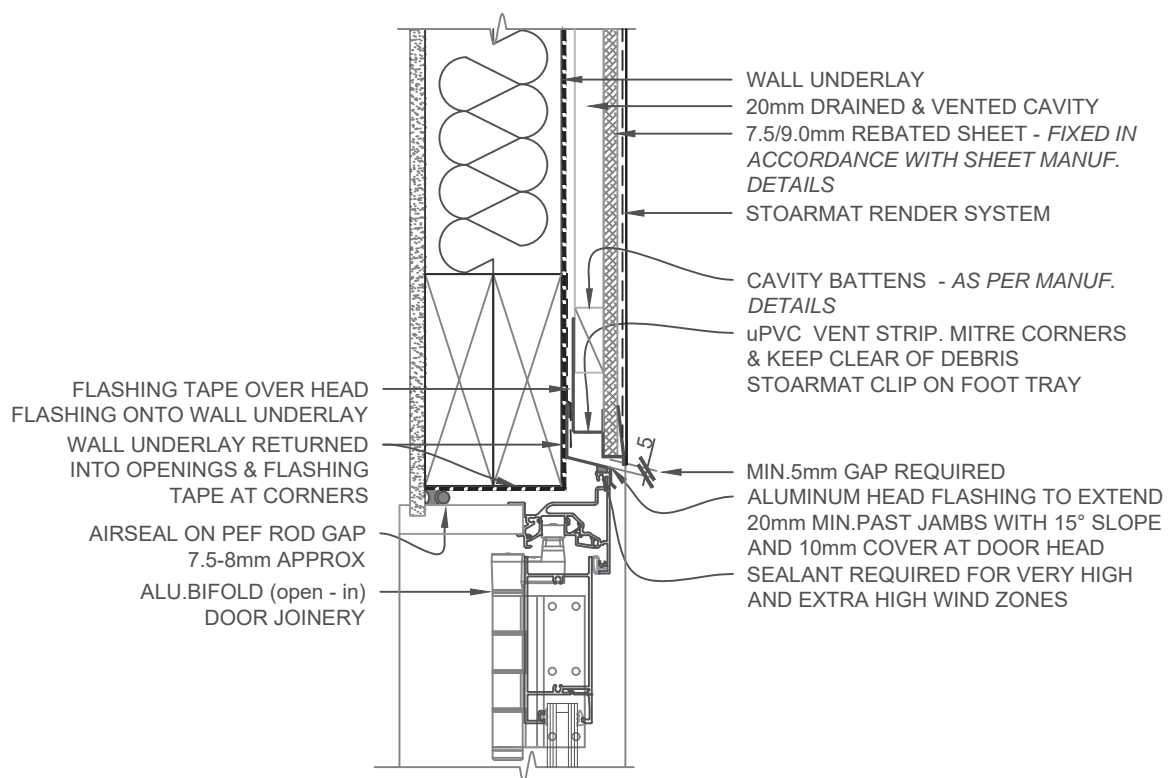
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM SLIDING DOOR JAMB DETAIL	FCS 410
		2017

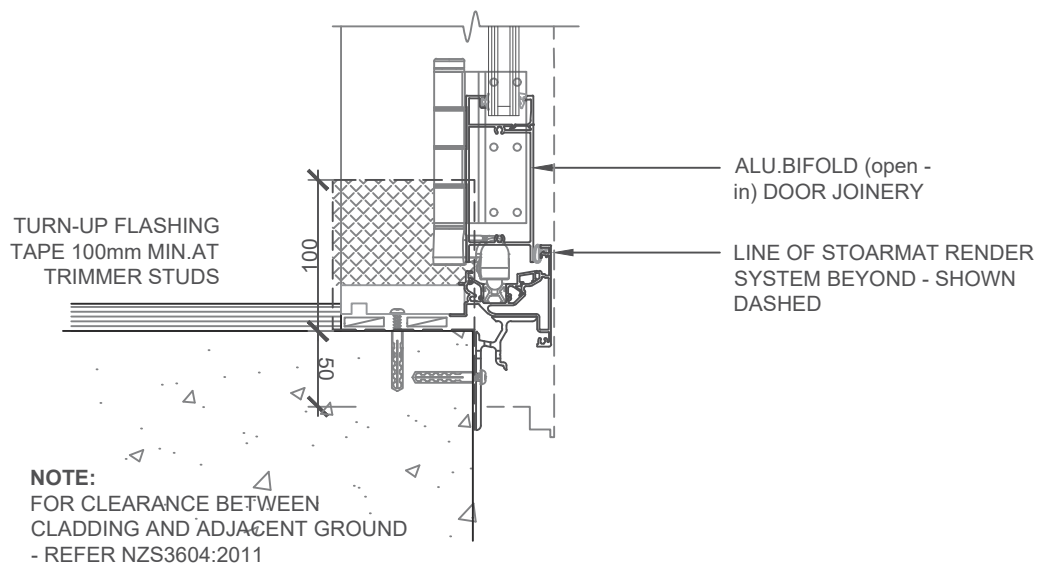
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM BIFOLD DOOR HEAD DETAIL	FCS 411
		2017

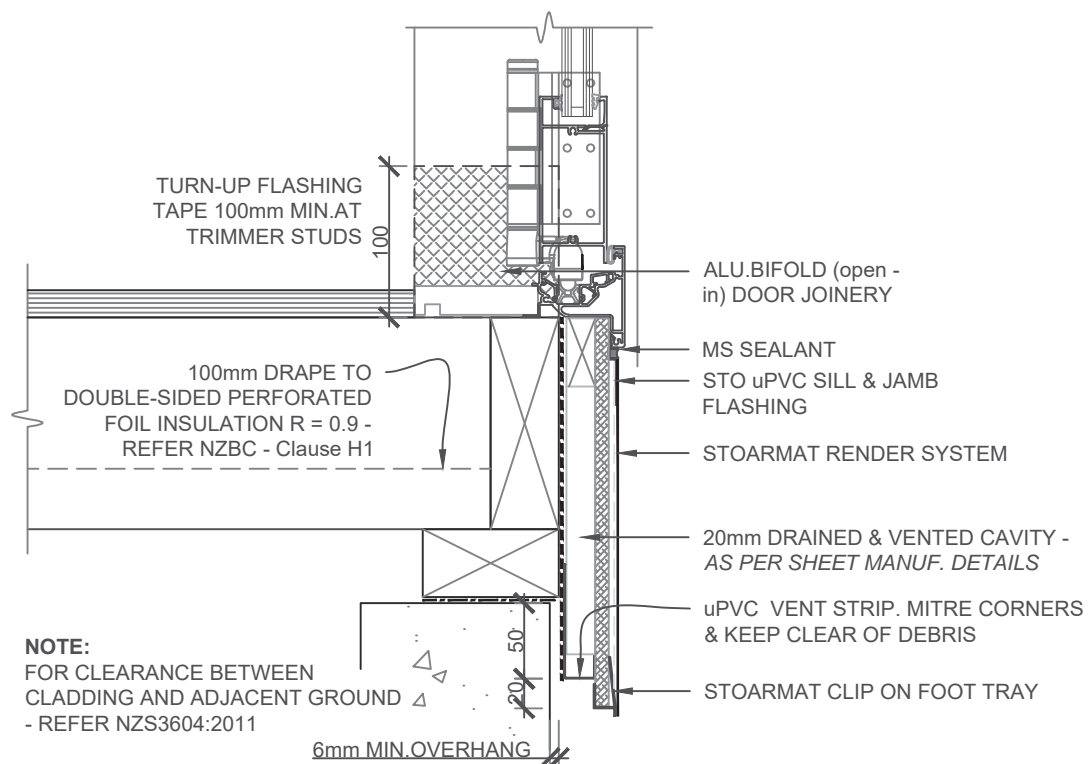
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM BIFOLD DOOR THRESHOLD - CONCRETE FLOOR	FCS 412
		2017

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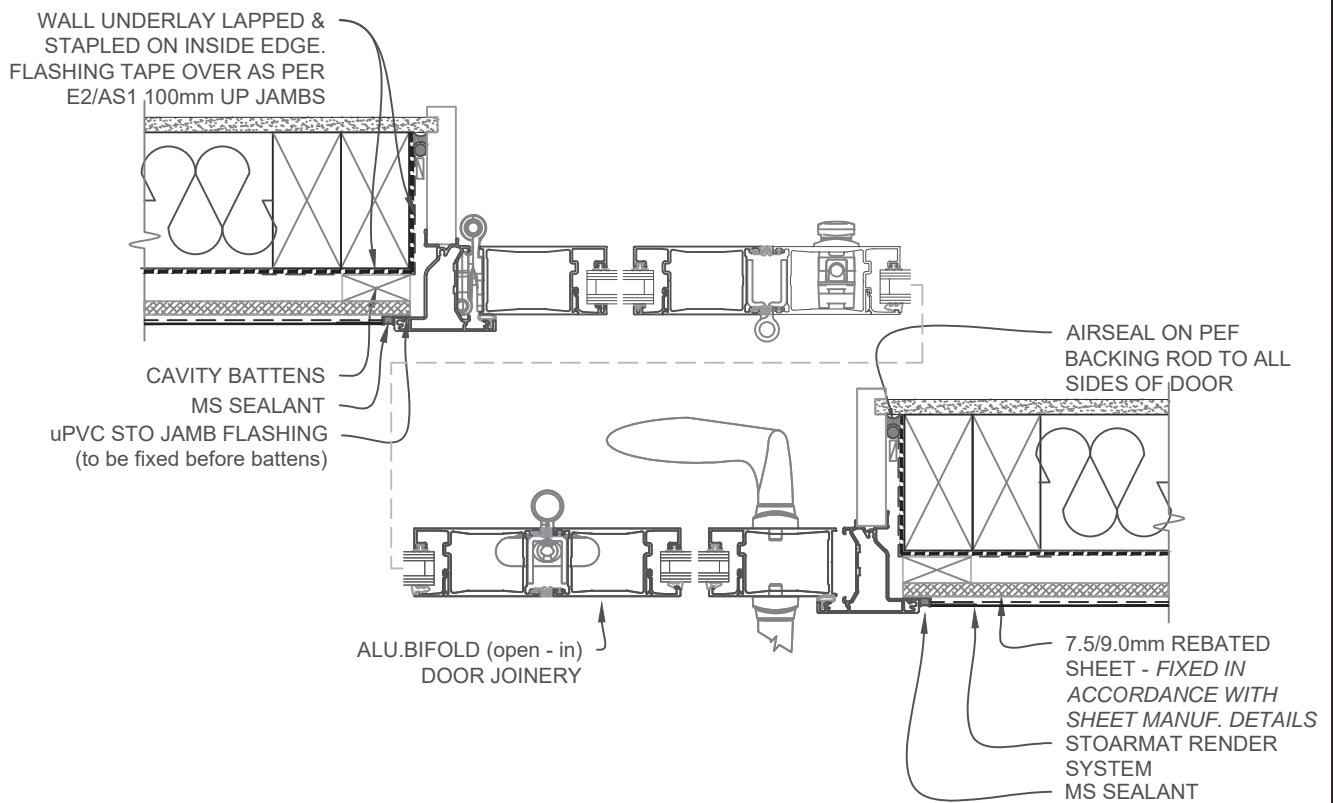
SCALE 1:5

STO/
MONOTEK

STOARMAT CONSTRUCTION SYSTEM
BIFOLD DOOR THRESHOLD - TIMBER FLOOR

FCS 413

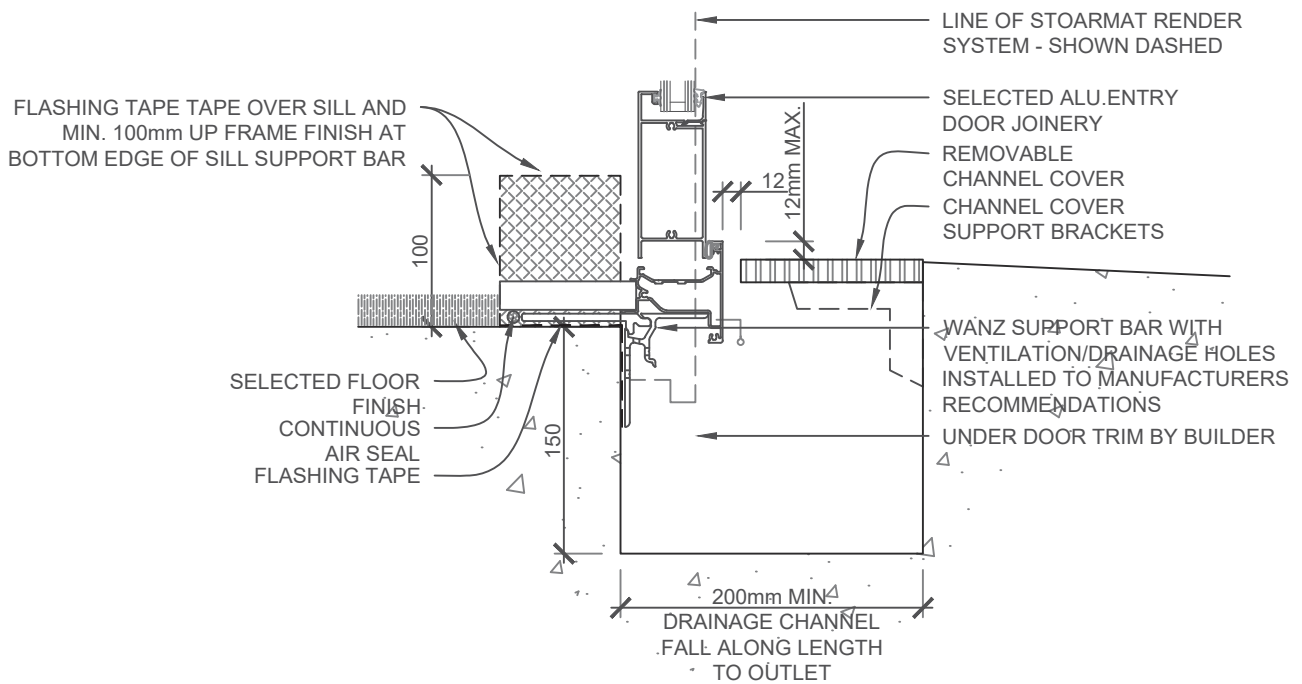
2017



SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM BIFOLD DOOR JAMB DETAIL	FCS 414
		2017

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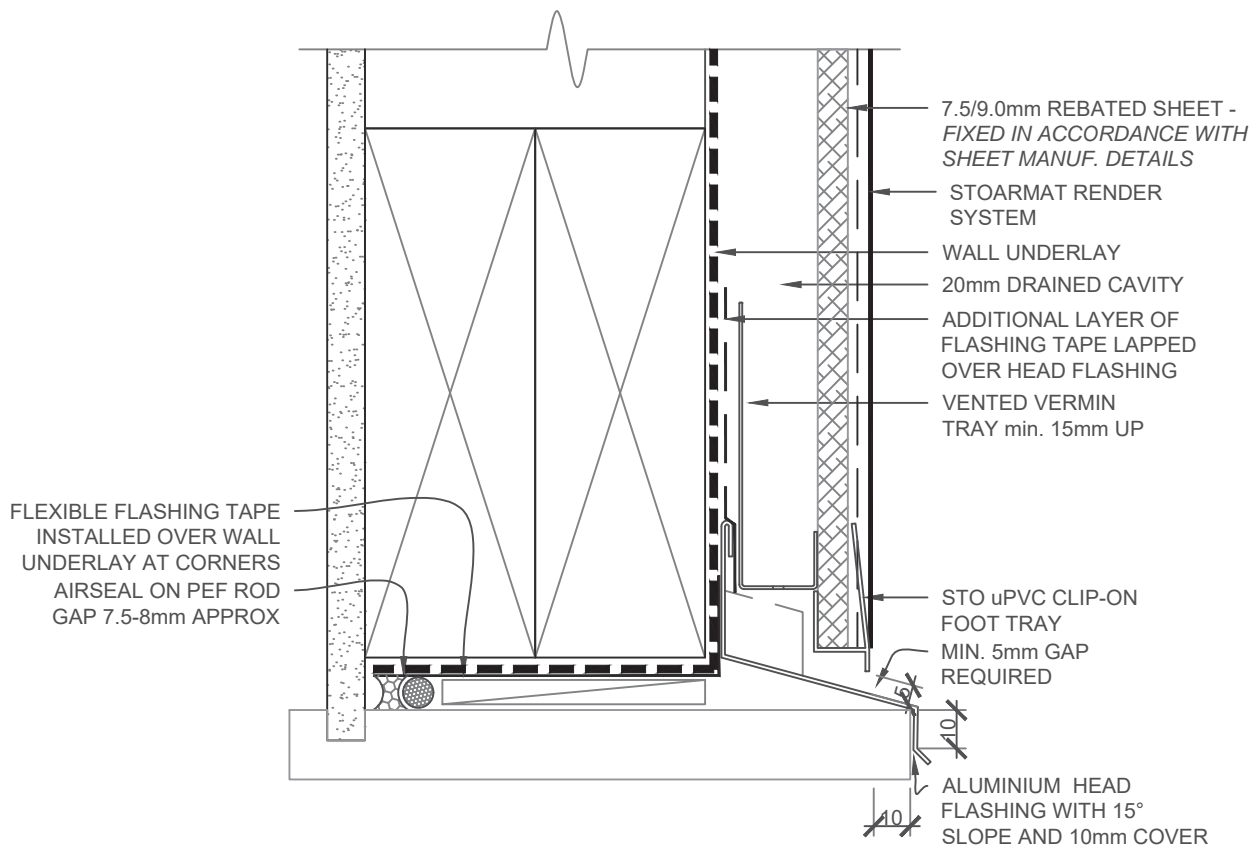


NOTE
REFER TO E2/AS1 FIG. 17 A,B,C & D INCLUDING SECTION 9.1.10

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM LEVEL ENTRY THRESHOLD DETAIL	FCS 415
		2017

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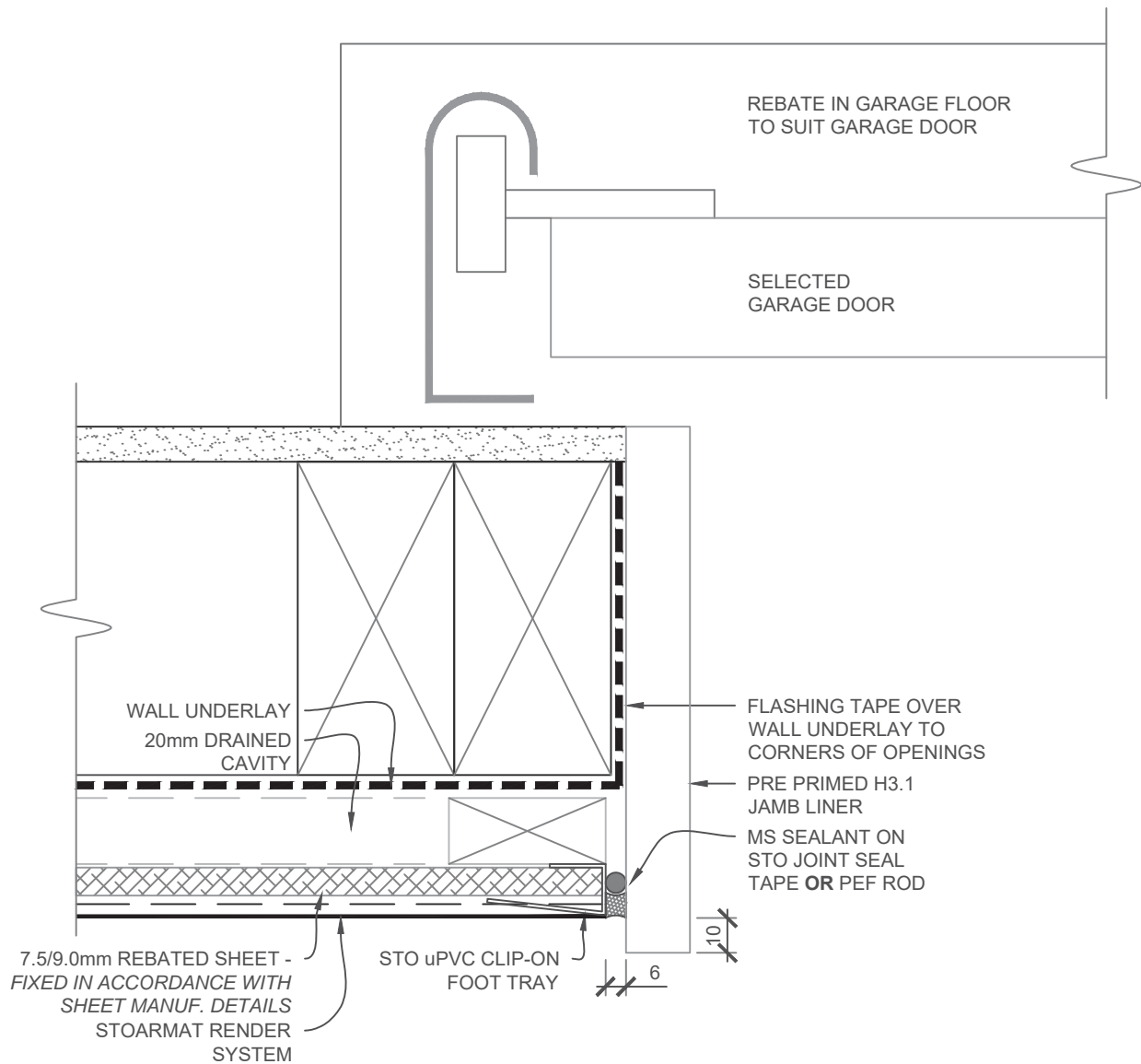


1. HEIGHT WORK TO UNDERSIDE SOFFIT.
MEASURE DOOR HEIGHT ON SITE &
CHECK GARAGE DOOR SPECIFICATIONS
FOR INTERNAL CORNER REQUIREMENTS
2. SEAL FLASHING FOR VERY HIGH or
EXTRA HIGH WIND ZONES
3. IN EXTRA HIGH WIND ZONES INCREASE
FLASHING COVER TO 60mm AND USE A
RIGID UNDERLAY

SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM GARAGE DOOR - TIMBER HEAD	FCS 416 2017
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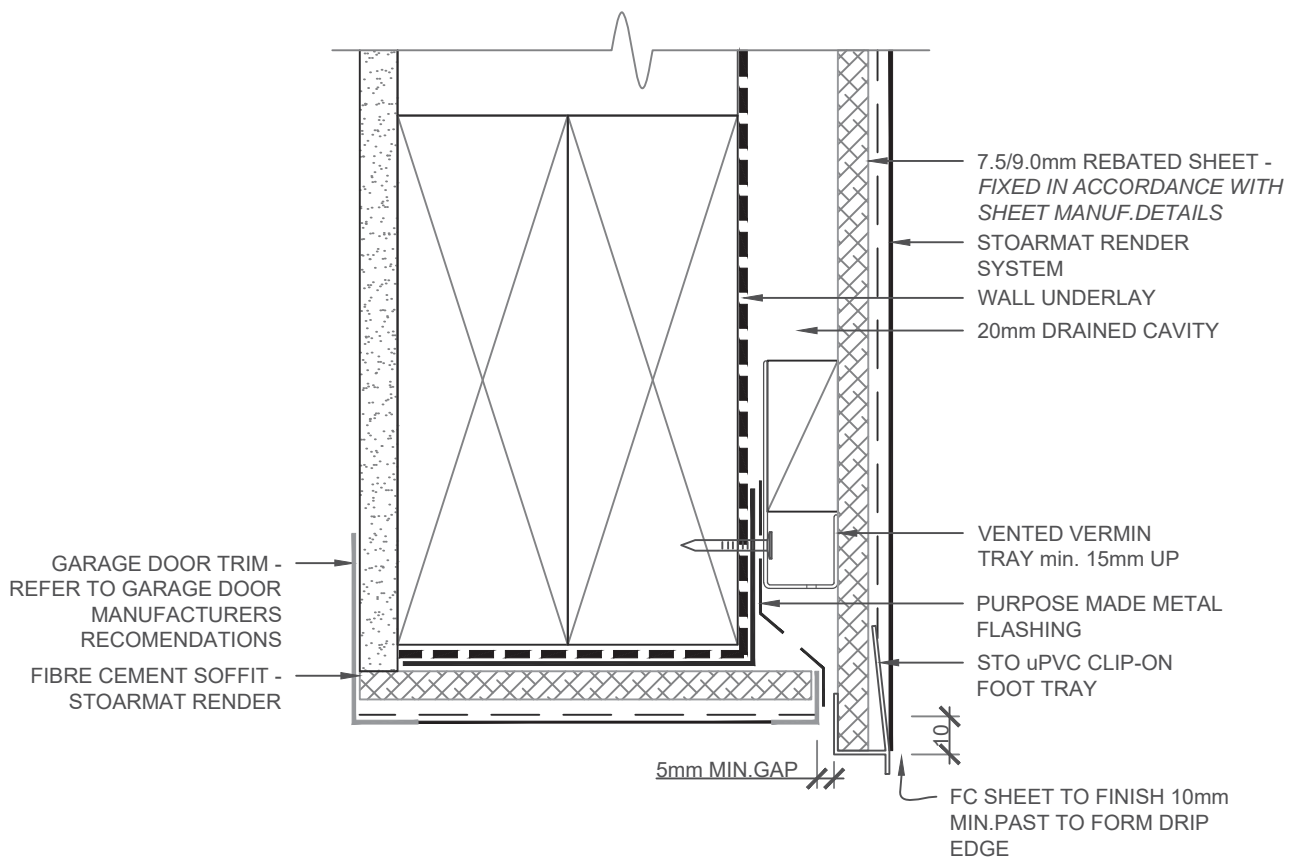


NOTE:
MEASURE DOOR HEIGHT ON SITE & CHECK GARAGE DOOR
SPECIFICATIONS FOR INTERNAL CORNER REQUIREMENTS

SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM GARAGE DOOR - TIMBER JAMB	FCS 417
		2017

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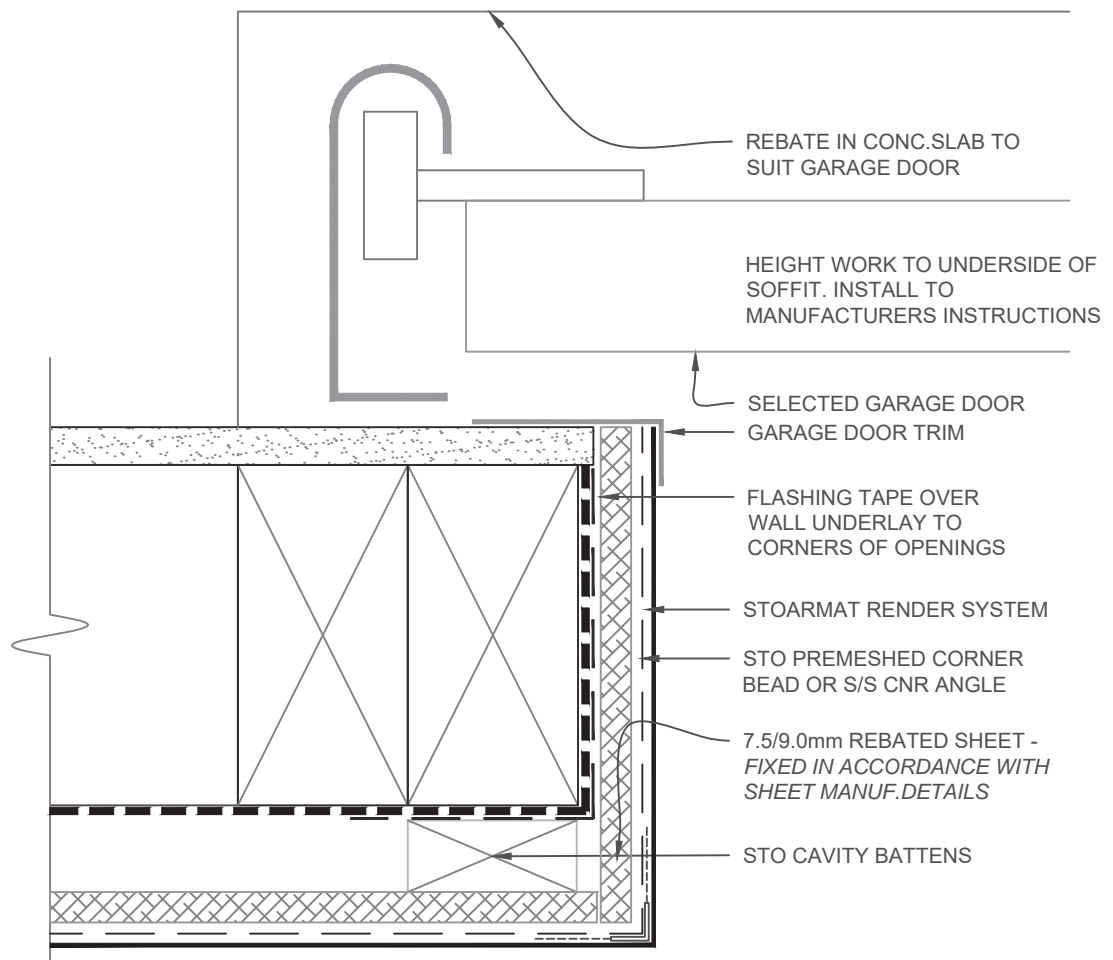


NOTE:
MEASURE DOOR HEIGHT ON SITE & CHECK
GARAGE DOOR SPECIFICATIONS FOR
INTERNAL CORNER REQUIREMENTS

SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM GARAGE DOOR - RENDER HEAD DETAIL	fcs 418
		2017

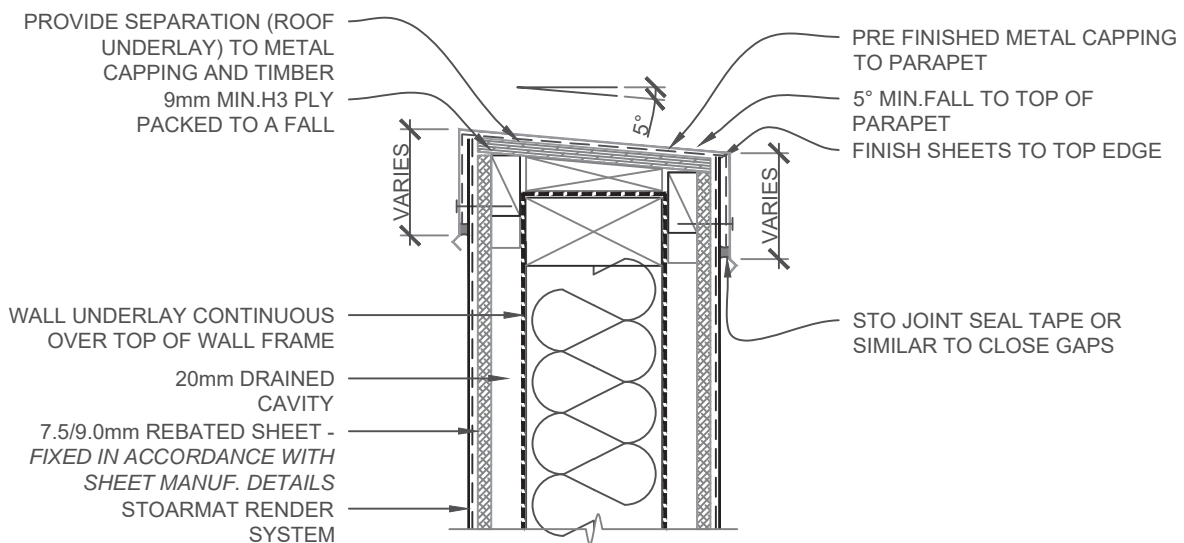
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SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM GARAGE DOOR - PLASTER JAMB DETAIL	FCS 419
		2017

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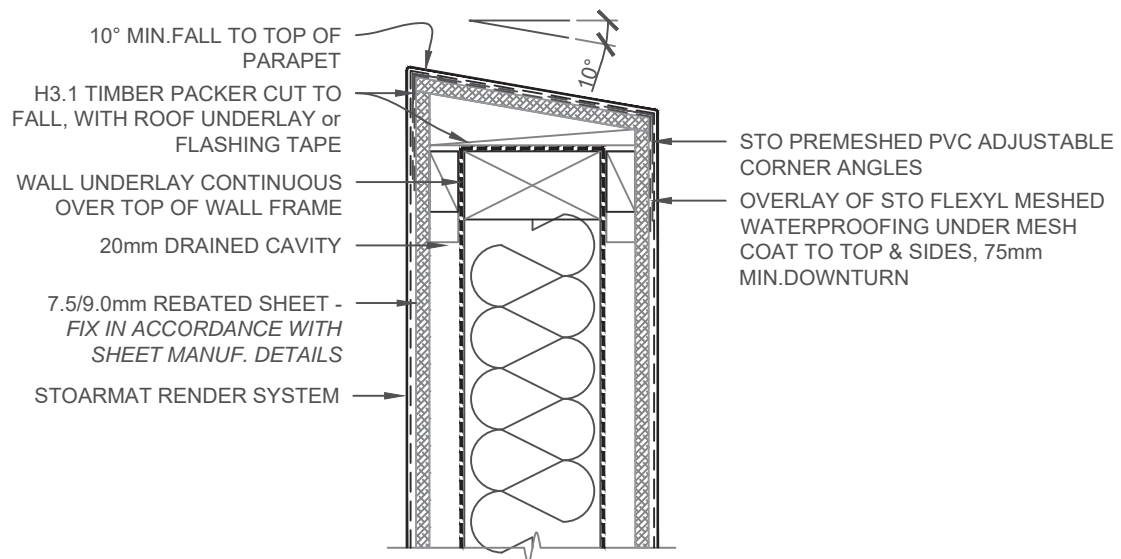


1. INSTALL METAL SADDLE FLASHING AT WALL JUNCTION
2. ENSURE TOP IS TEMPORARILY WATERPROOFED BEFORE RENDERING
3. METAL CAPPING EXCLUDING DRIP EDGE MUST OVERLAP SHEET BY
50mm MIN.IN LOW, MED or HIGH WIND ZONE,
70mm MIN.IN VERY HIGH,
90mm MIN.IN EXTRA HIGH WIND ZONES
4. INSTALL METAL CAPPING TO ALL ROOF PARAPETS

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM PARAPET/METAL FLASHING DETAIL	FCS 500
		2017

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NOTE:
STO FLEXYL MESHED WATERPROOFING MEMBRANE HAS BEEN
TESTED BY **BRANZ** TO MEET THE REQUIREMENTS OF **AS/NZS4858**

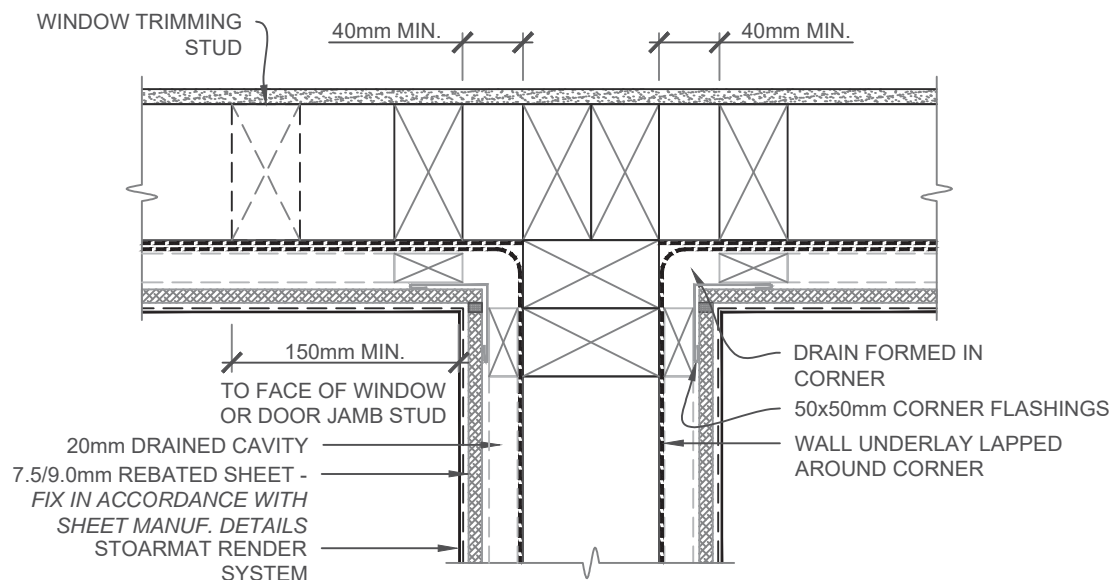
WATERPROOF MEMBRANE AS REQUIRED BY **E2/AS1**

EXTRA HIGH WIND ZONES REQUIRE A RIGID UNDERLAY.

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM RENDERED PARAPET/BALUSTRADE DETAIL	FCS 501
		2017

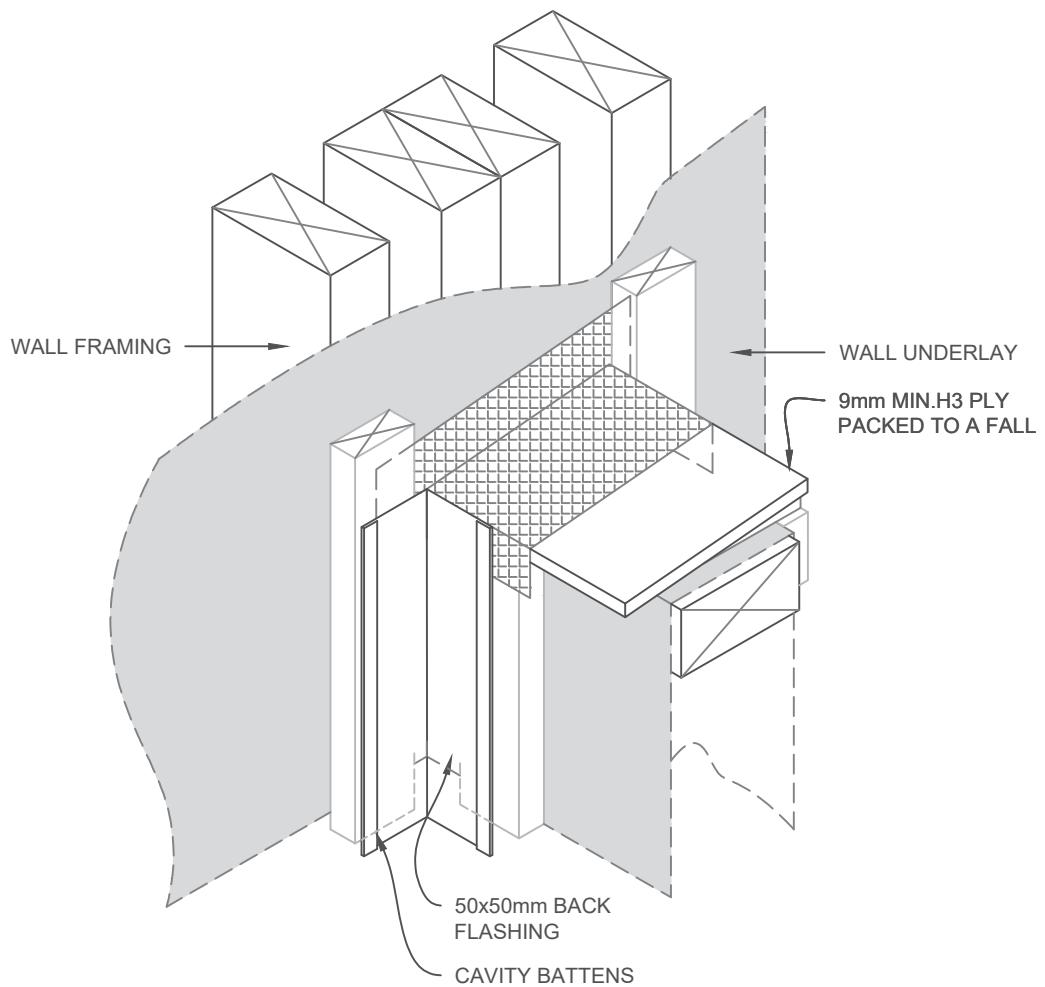
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM PARAPET and/or ENCL.BALUSTRADE TO WALL - PLAN	FCS 502
		2017

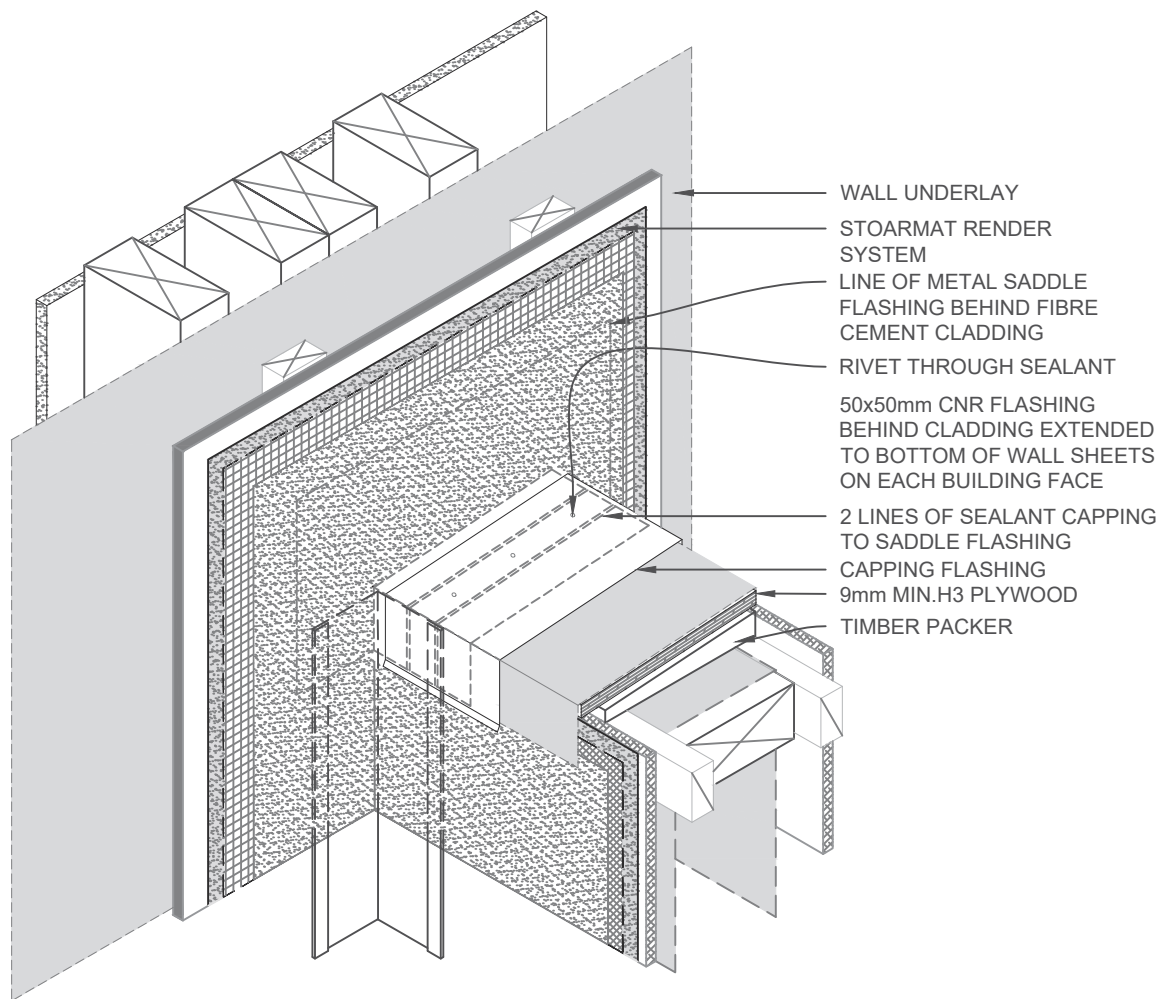
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM FLEXIBLE FLASHING INSTALL - ISOMETRIC	FCS 503
		2017

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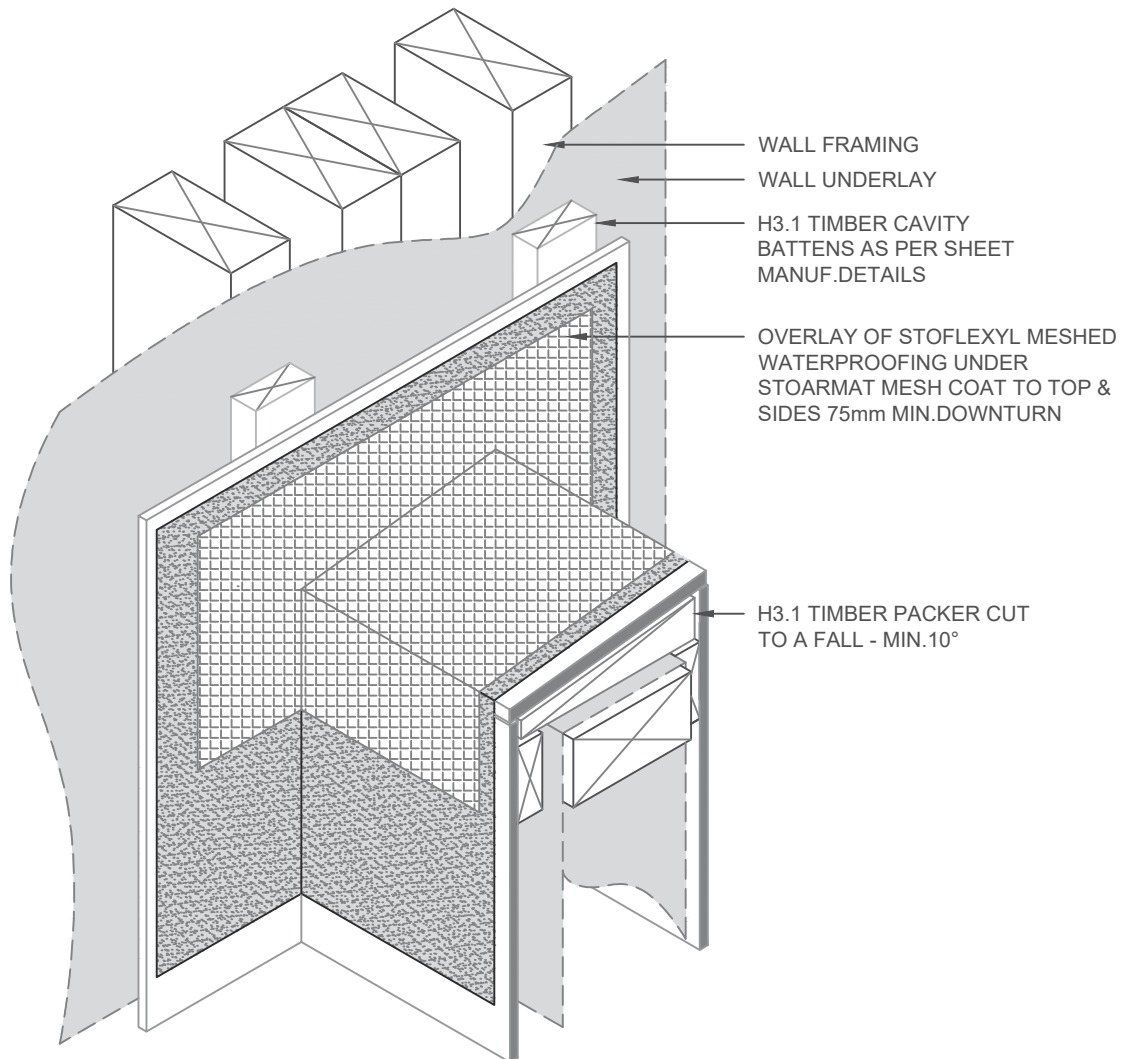


NOTE:
LEAVE A 10mm GAP BETWEEN SADDLE FLASHING AND CAP FLASHING AT WALL TO ALLOW FOR EXPANSION AND SEAL WITH SEALANT UNDER CAP.

SCALE 1:5

<p>STO/ MONOTEK</p>	<p>STOARMAT CONSTRUCTION SYSTEM</p> <p>METAL SADDLE FLASHING & CAP INSTALL - ISOMETRIC</p>	<p>FCS 504</p> <p>2017</p>
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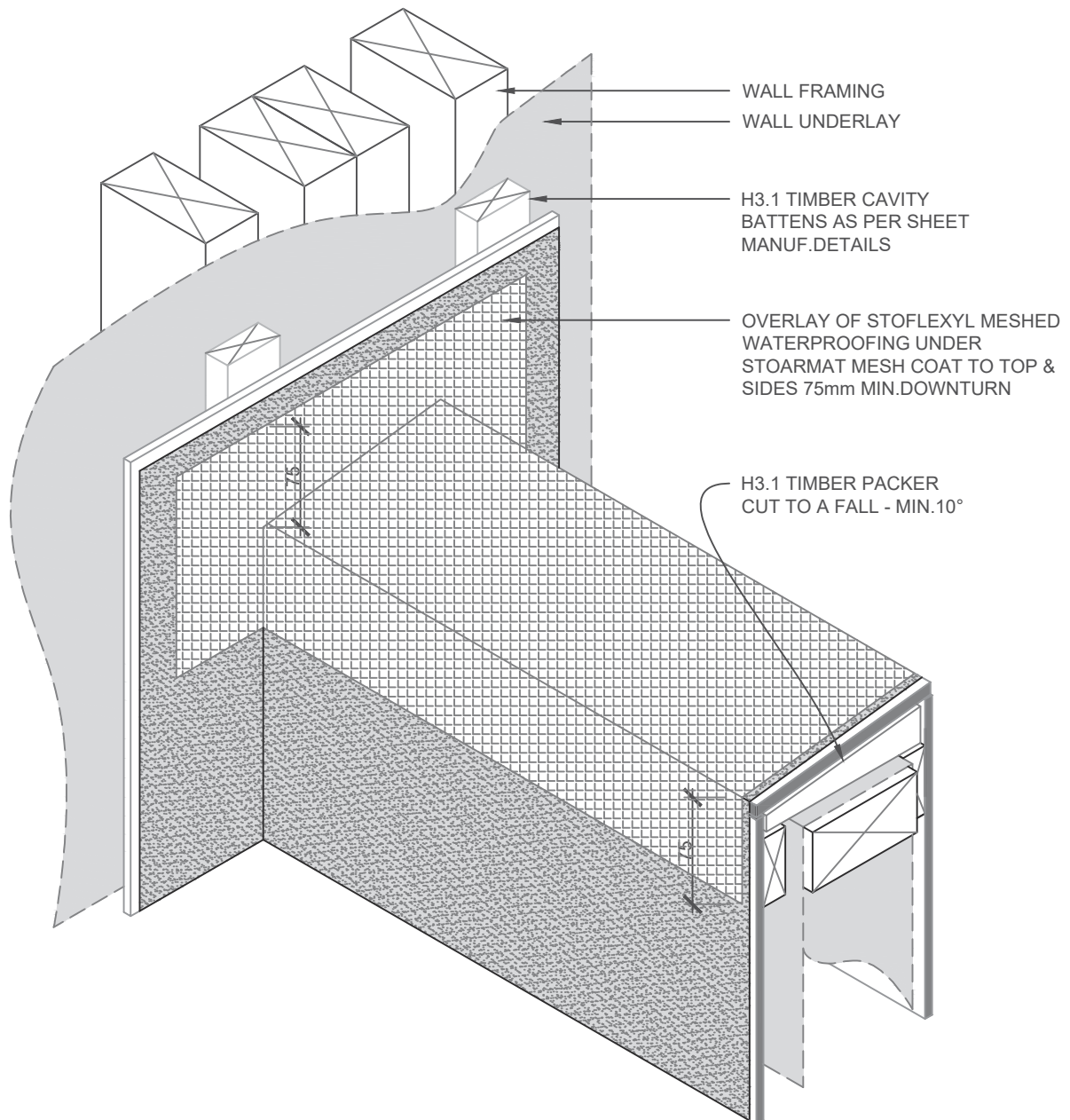


APPLY STOFLEXYL MESHED WATERPROOFING OVER JOINTED REBATED SHEETS. STOFLEXYL MESHED WATERPROOFING HAS BEEN TESTED BY **BRANZ** TO MEET THE REQUIREMENTS OF **AS/NZS4858** FOR A WATERPROOFING MEMBRANE AS REQUIRED BY **E2/AS1**

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM STOFLEXYL MESHED SADDLE FLASHING - ISOMETRIC	FCS 505
		2017

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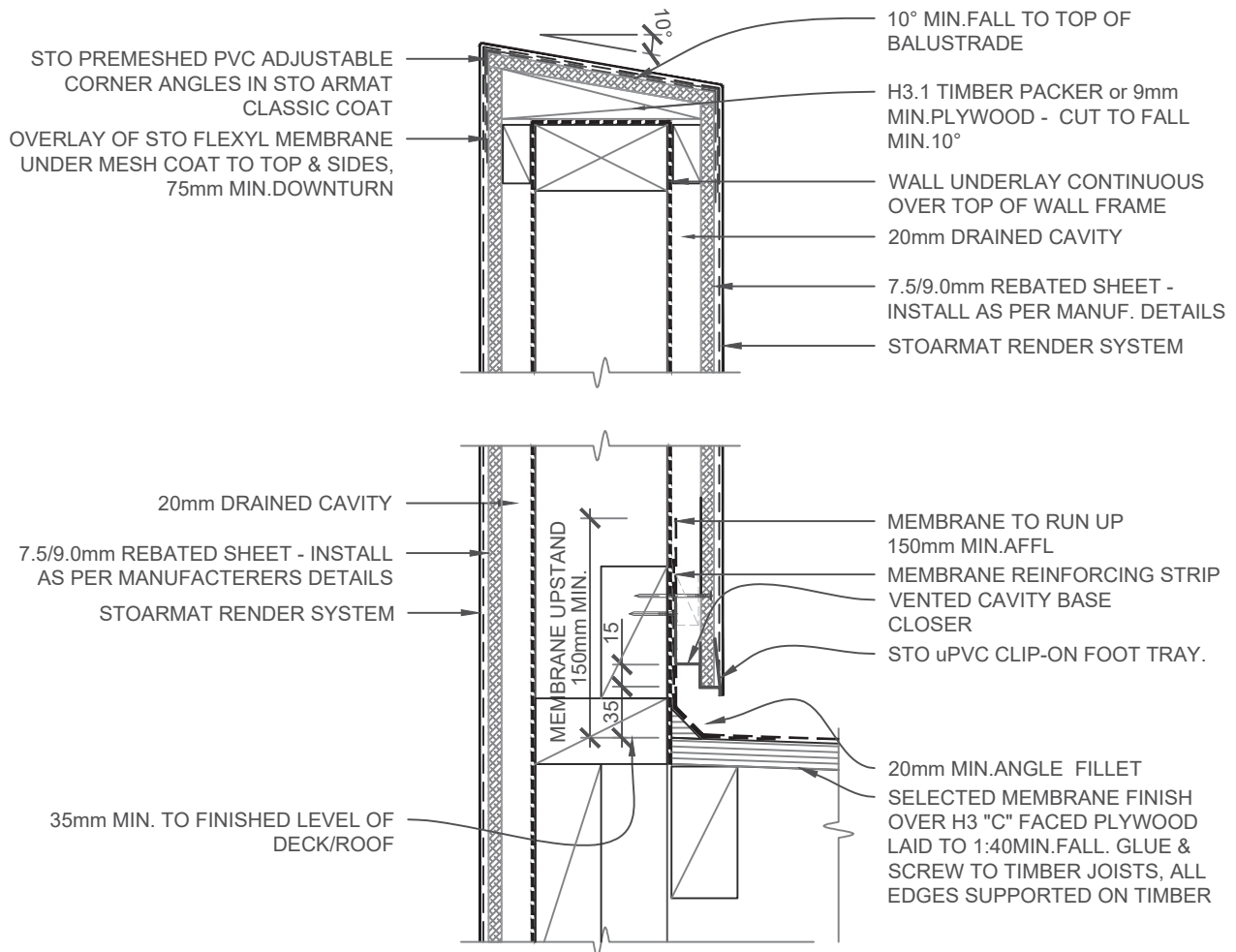


APPLY STOFLEXYL MESHED WATERPROOFING OVER JOINTED REBATED SHEETS. STOFLEXYL MESHED WATERPROOFING HAS BEEN TESTED BY **BRANZ** TO MEET THE REQUIREMENTS OF **AS/NZS4858** FOR A WATERPROOFING MEMBRANE AS REQUIRED BY **E2/AS1**

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM	FCS 506
		2017

STOFLEXYL MESHED WATERPROOF CAPPING - ISOMETRIC

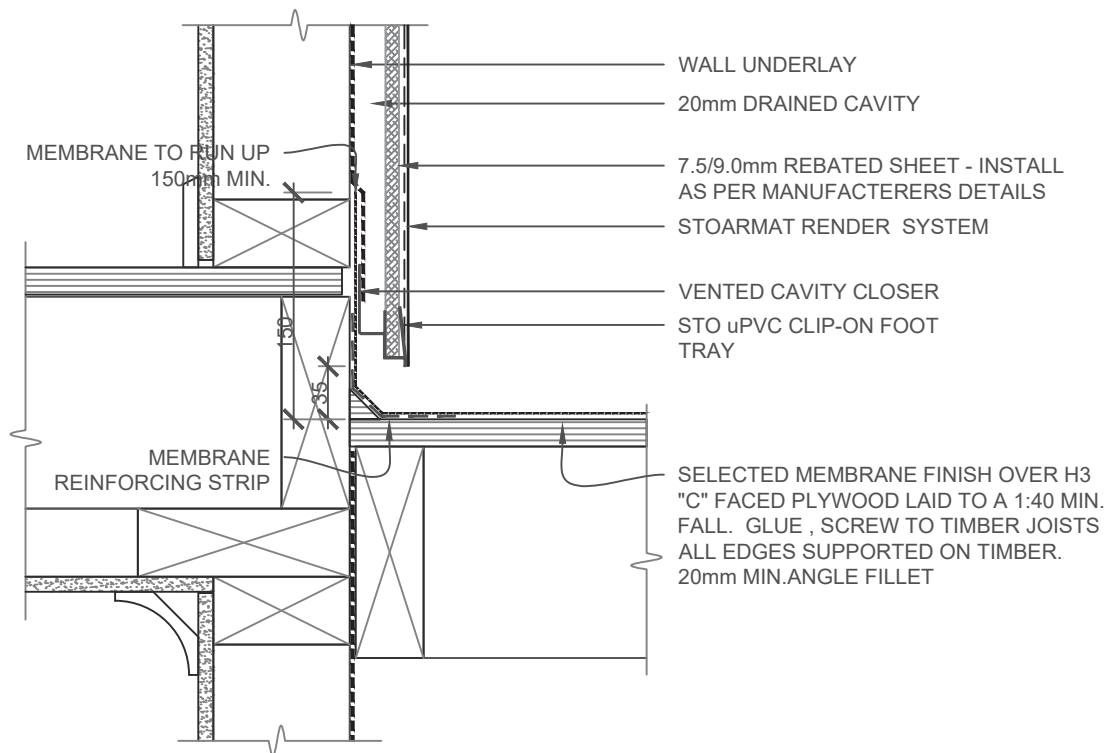


NOTE:
HANDRAIL REQUIRED WHERE BALUSTRADE IS UNDER 1000mm

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM BALUSTRADE/ENCLOSED DECK DETAIL	FCS 507
		2017

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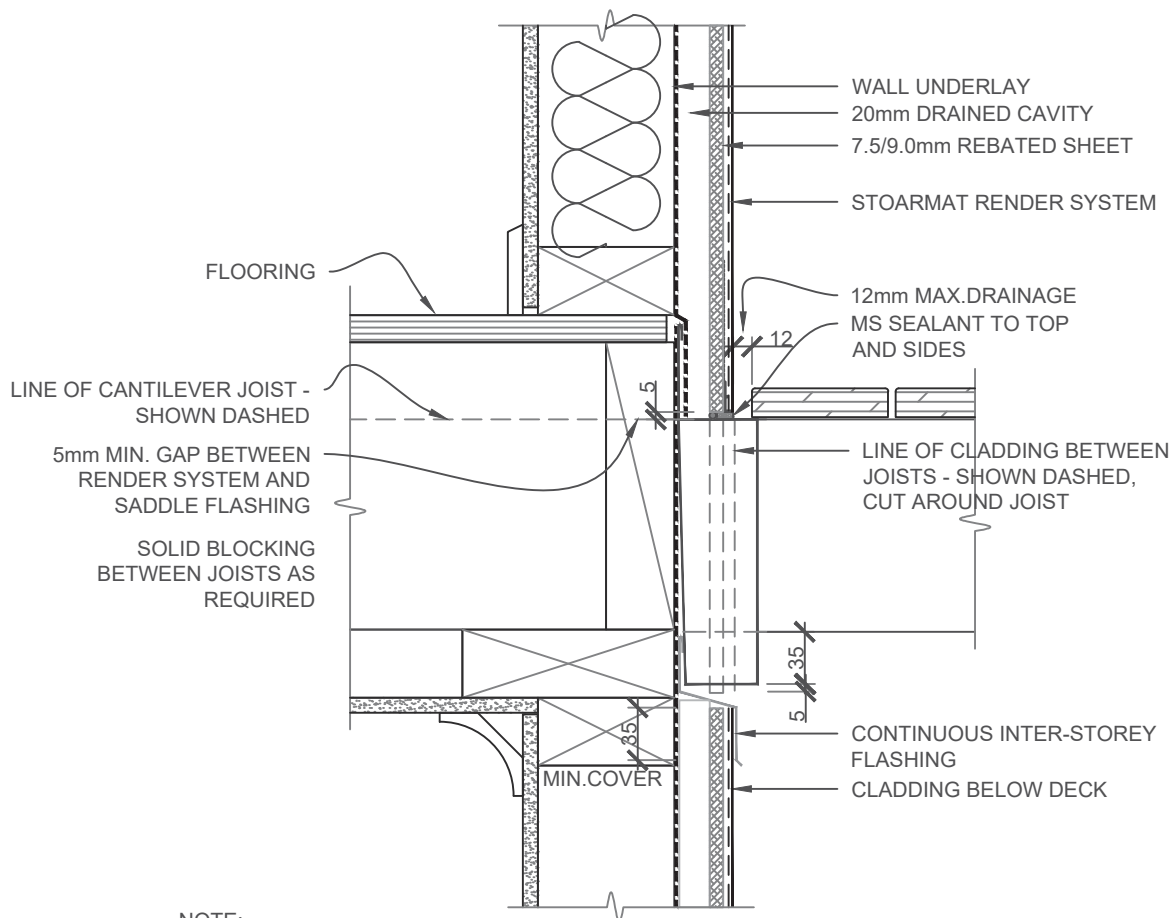
NOTE:

- 100mm MIN. FROM FLOOR LEVEL FOR ENCLOSED DECKS
- MIN.FALLS: 1:40 FOR DECKS, 1:30 FOR ROOFS & 1:100 FOR GUTTERS
- ALLOW FOR TILES IF REQUIRED

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM ENCLOSED DECK CROSS SECTION	MFCS 508
		2017

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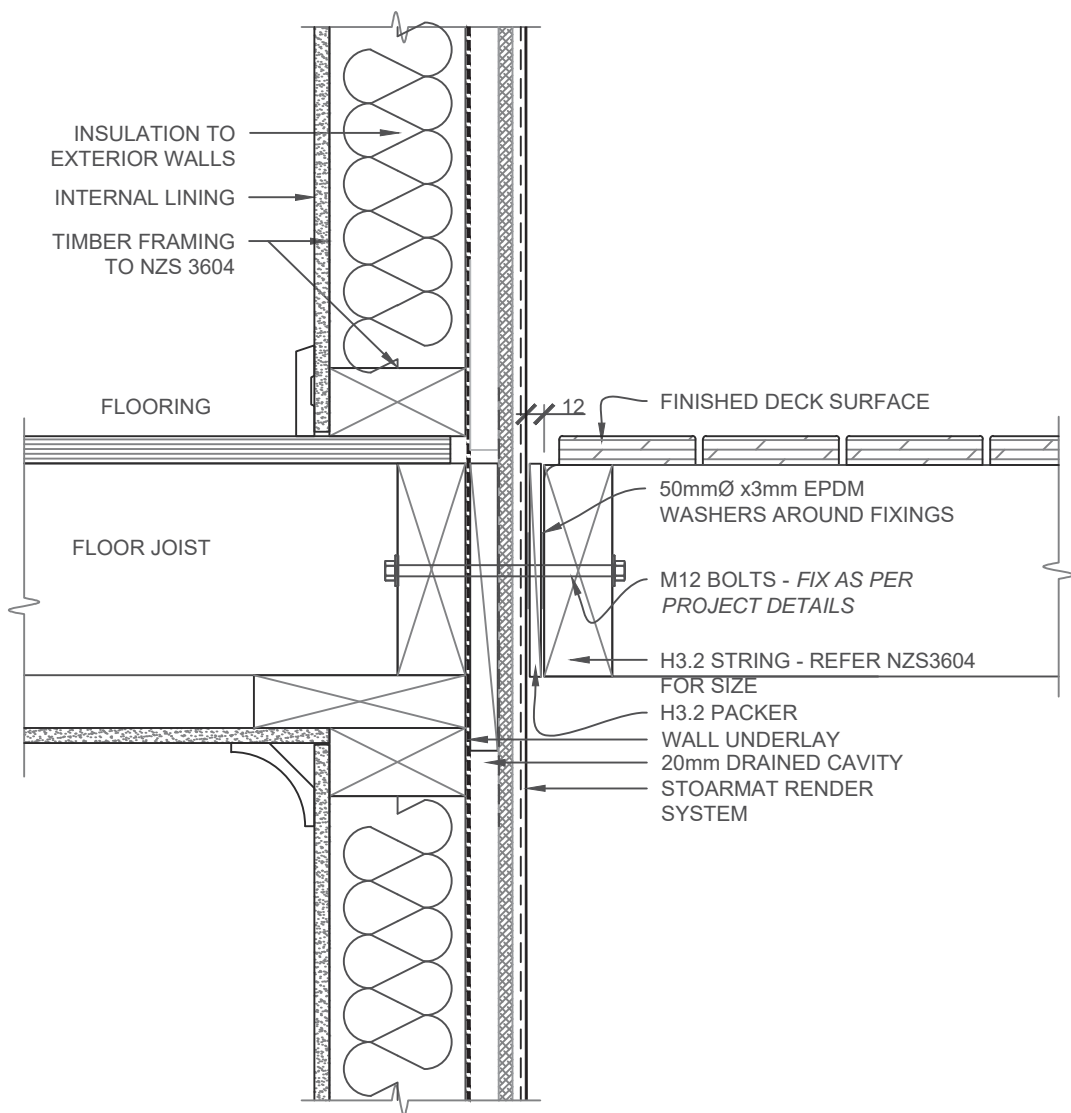


NOTE:
REFER E2/AS1 Fig.16 FOR FLASHING REQUIREMENTS. PROVIDE 6-8mm
WIDE SEALANT JOINT AT CLADDING/SADDLE FLASHING JUNCTION.

50mm MIN. SET DOWN FROM FLOOR OR THRESHOLD FOR
CANTILEVERED SLATTED DECKS

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM CANTILEVERED SLATTED DECK	FCS 509
		2017



SCALE 1:5

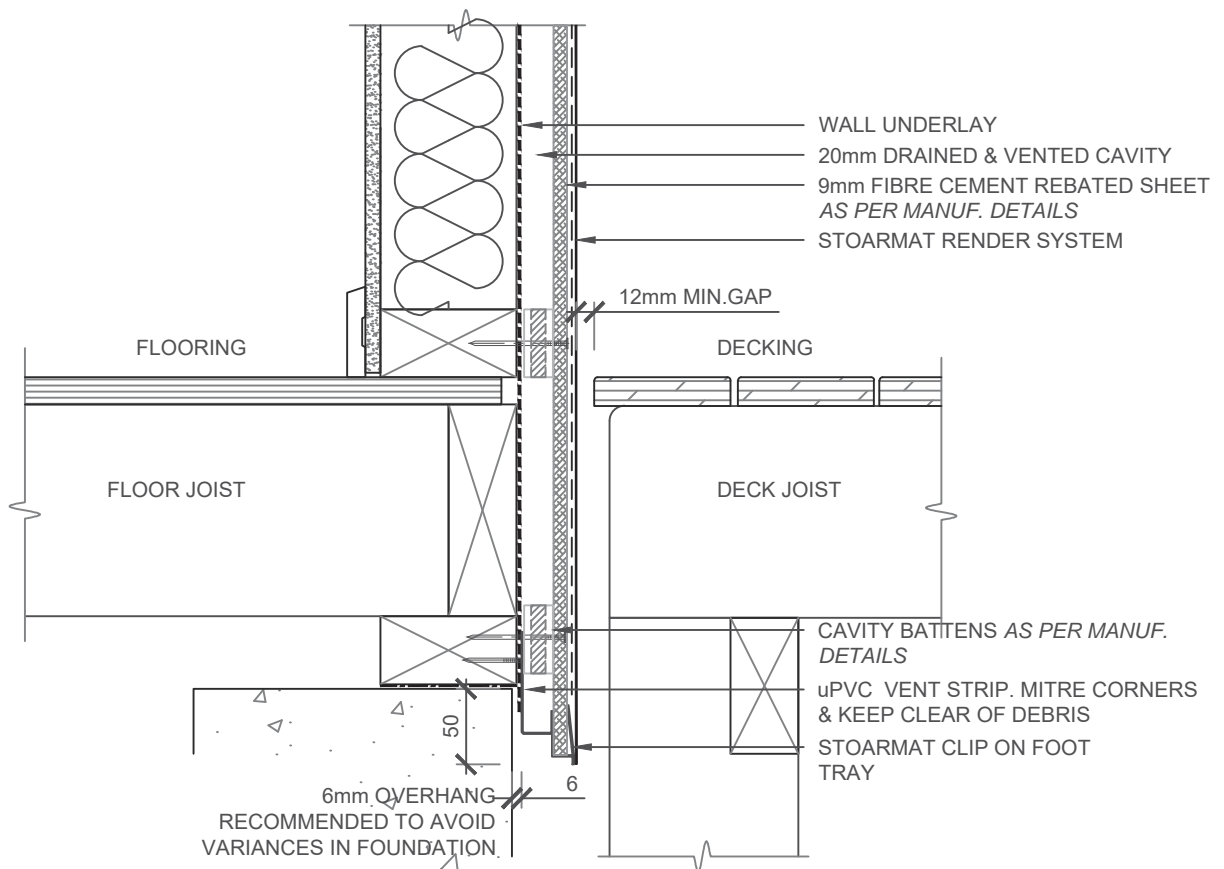
STO/
MONOTEK

STOARMAT CONSTRUCTION SYSTEM
NON CANTILEVERED SLATTED DECK

FCS 510

2017

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SCALE 1:5

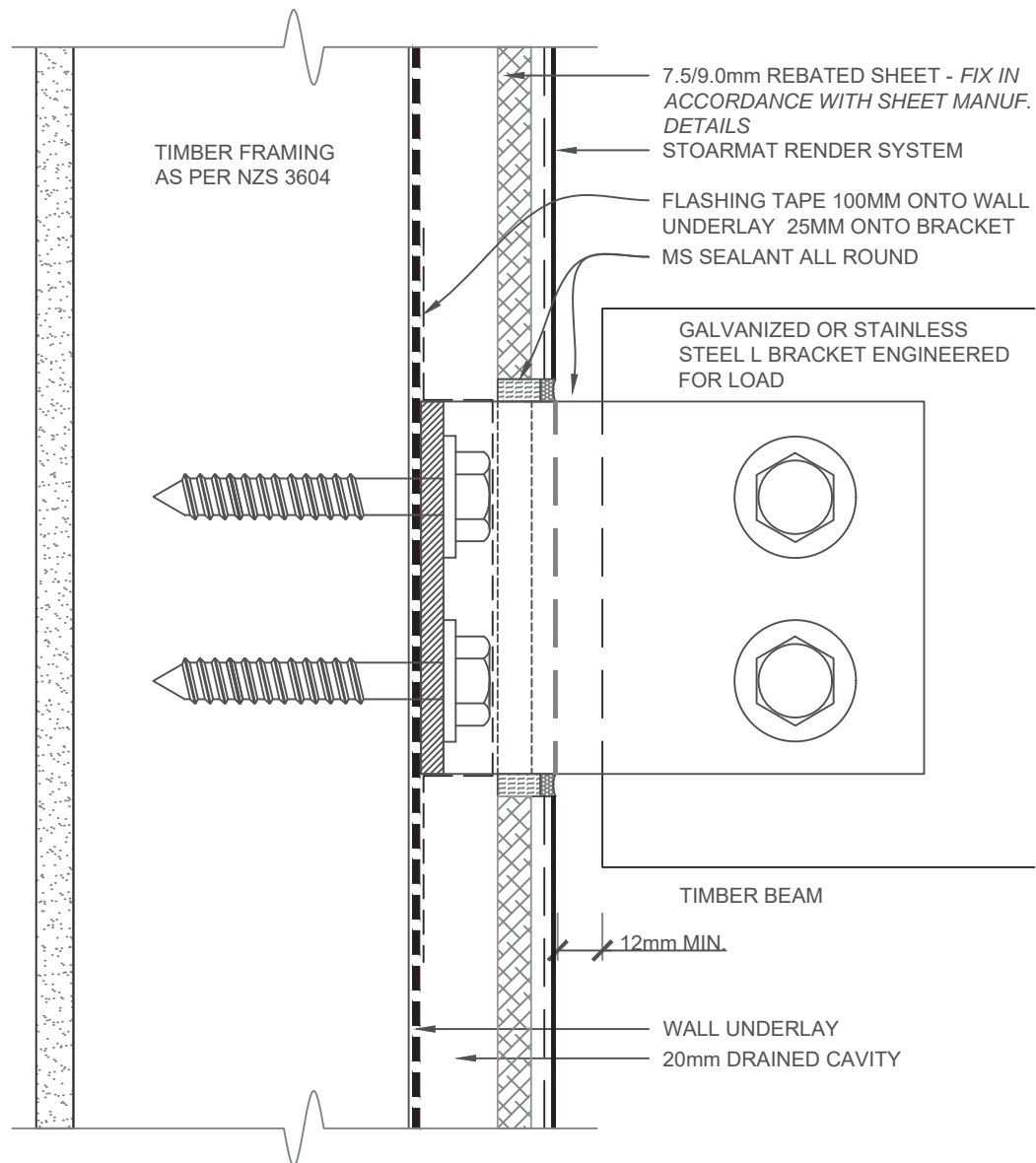
STO/
MONOTEK

STOARMAT CONSTRUCTION SYSTEM
INDEPENDENT SLATTED DECK

FCS 511

2017

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DOUBLE MS SEALANT BRACKET FCS AND AGAIN AT BRACKET/MESH
COAT TRANSITIONS

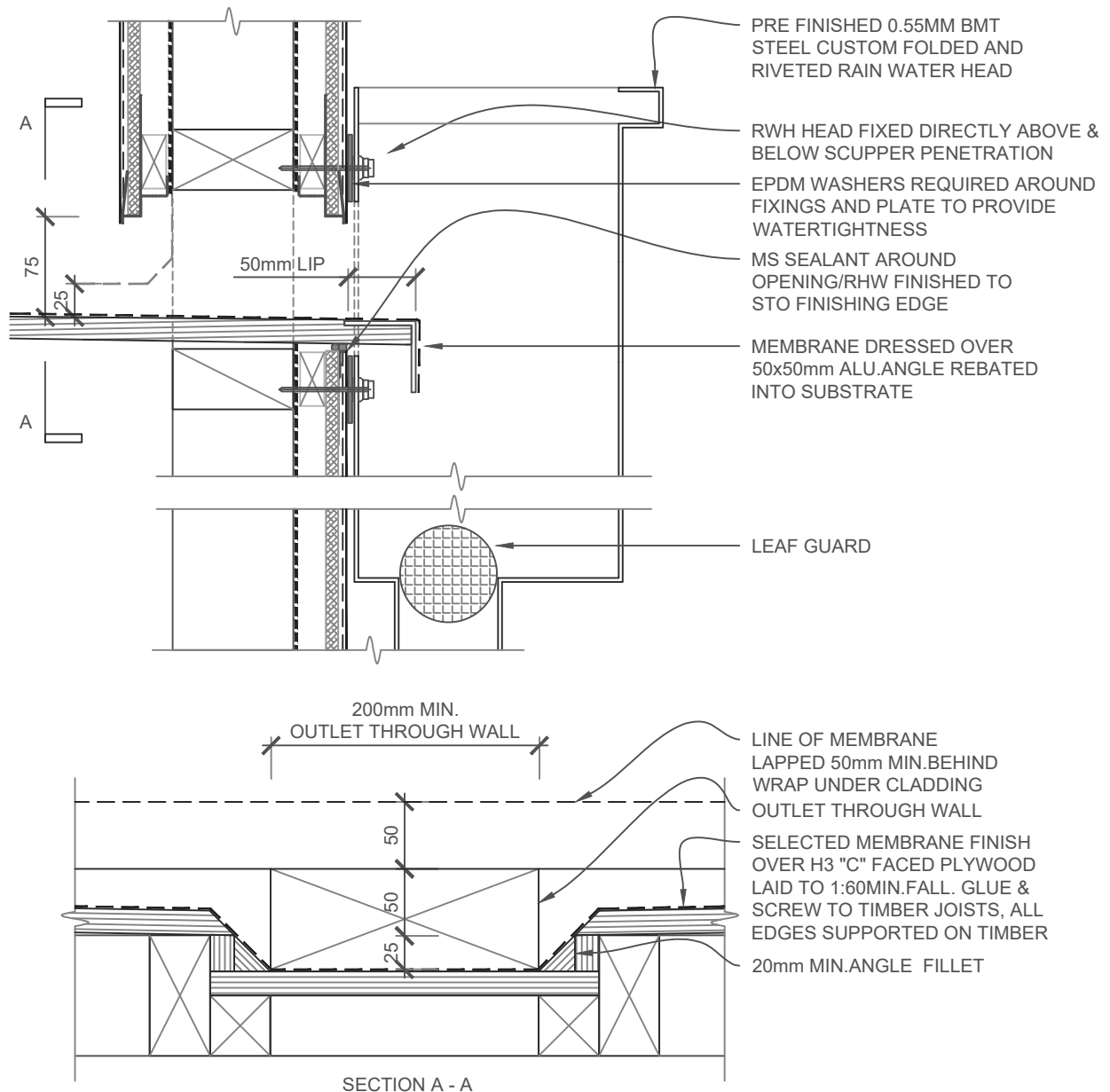
NOTE: CARPENTER MUST FIT SHEET NEATLY WITH 8mm GAP

NOTE: 'L' BRACKET ENGINEERED FOR LOAD. FLASHING TAPE TO
BUILDING UNDERLAY IN ACCORDANCE WITH E2/AS1 FIG. 68

SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM TIMBER BEAM / PERGOLA DETAIL	FCS 512
		2017

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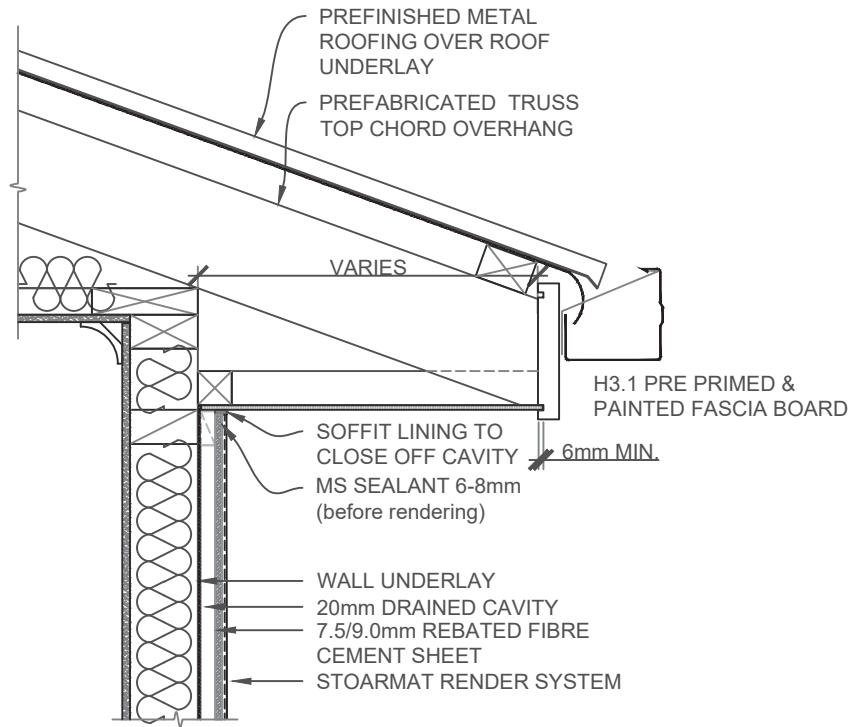
SCALE 1:5

**STO/
MONOTEK**

STOARMAT CONSTRUCTION SYSTEM
RWH/SCUPPER OPENING

FCS 513

2017



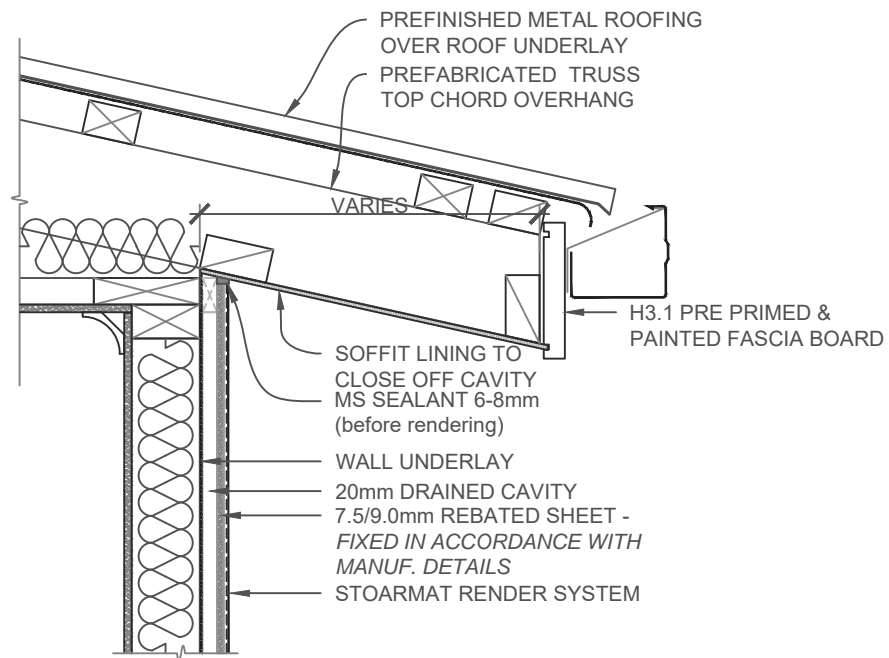
NOTE:

IF BLOCKING IS MISSING, STAPLE WALL UNDERLAY TO SOFFIT PLATE TO AVOID ANY VENTILATION GAPS

REFER TO E2/AS1 TABLE 1 FOR RISK LEVELS. EAVE FLASHING REQUIRED WHEN FASCIA IS 100mm OR LESS FROM WALL CLADDING AND ROOF SLOPE IS LESS THAN 10° OR WIND ZONES ARE VERY HIGH OR EXTRA HIGH

SCALE 1:10

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM FLAT SOFFIT/WALL JUNCTION	FCS 600
		2017

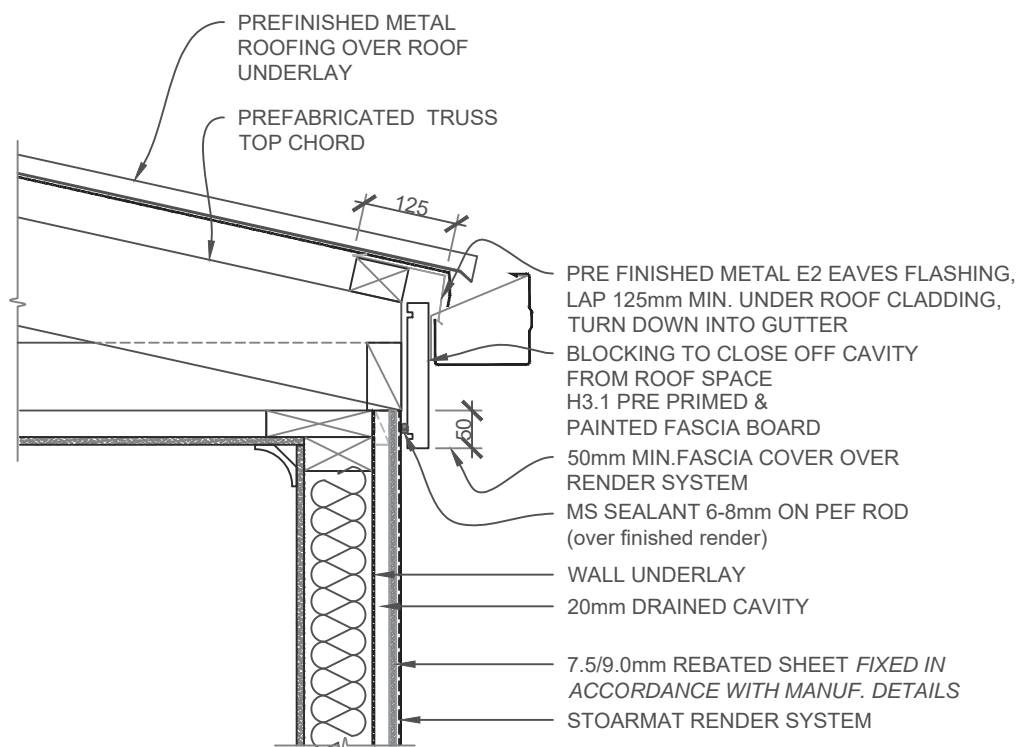


NOTE: REFER TO E2/AS1 TABLE 1 FOR RISK LEVELS. EAVE FLASHINGS REQUIRED WHEN FASCIA IS 100mm OR LESS FROM WALL CLADDING AND ROOF SLOPE IS LESS THAN 10° OR WIND ZONES ARE HIGH OR VERY HIGH

SCALE 1:10

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM RAKING SOFFIT/WALL JUNCTION	MFCS 601
		2017

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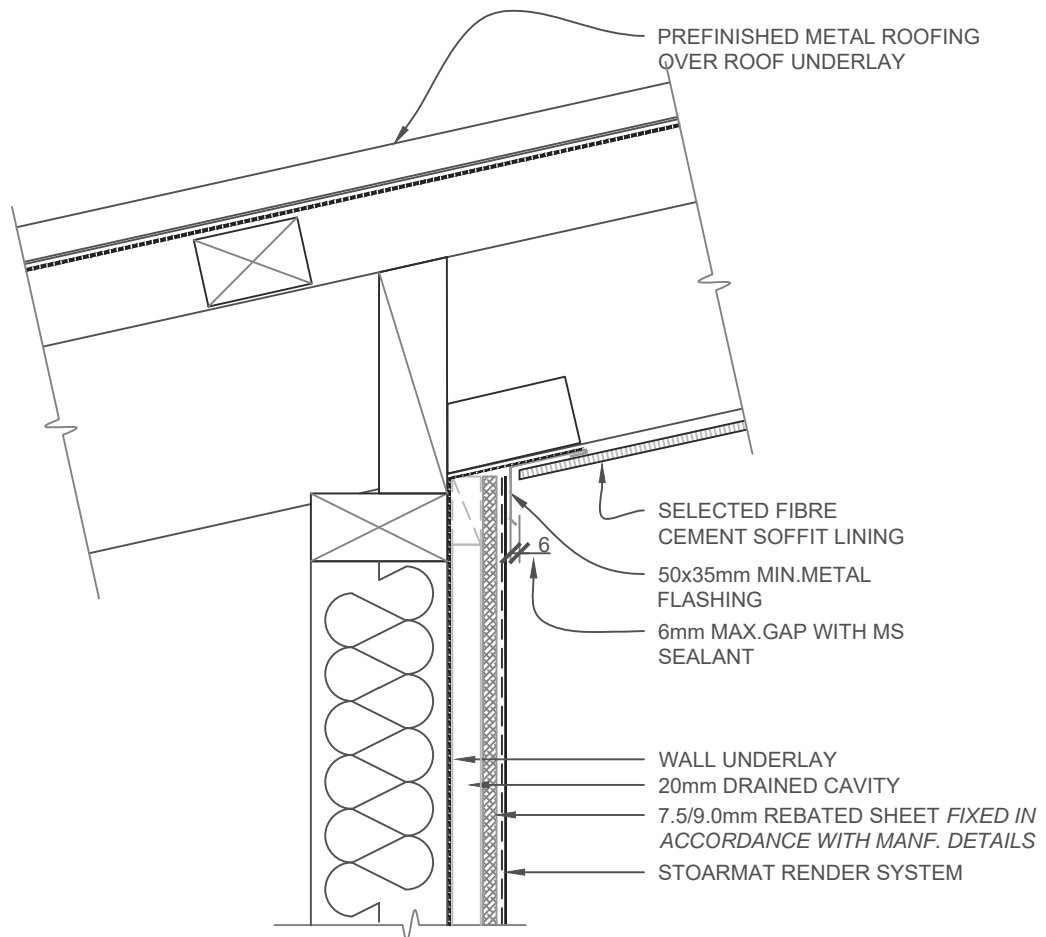
NOTE:

REFER TO E2/AS1 TABLE 1 FOR RISK LEVELS. EAVE FLASHINGS ARE REQUIRED WHEN FASCIA IS 100mm OR LESS FROM WALL CLADDING AND ROOF SLOPE IS LESS THAN 10°

SCALE 1:10

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM FACE FIXED FASCIA	FCS602
		2017

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NOTE:

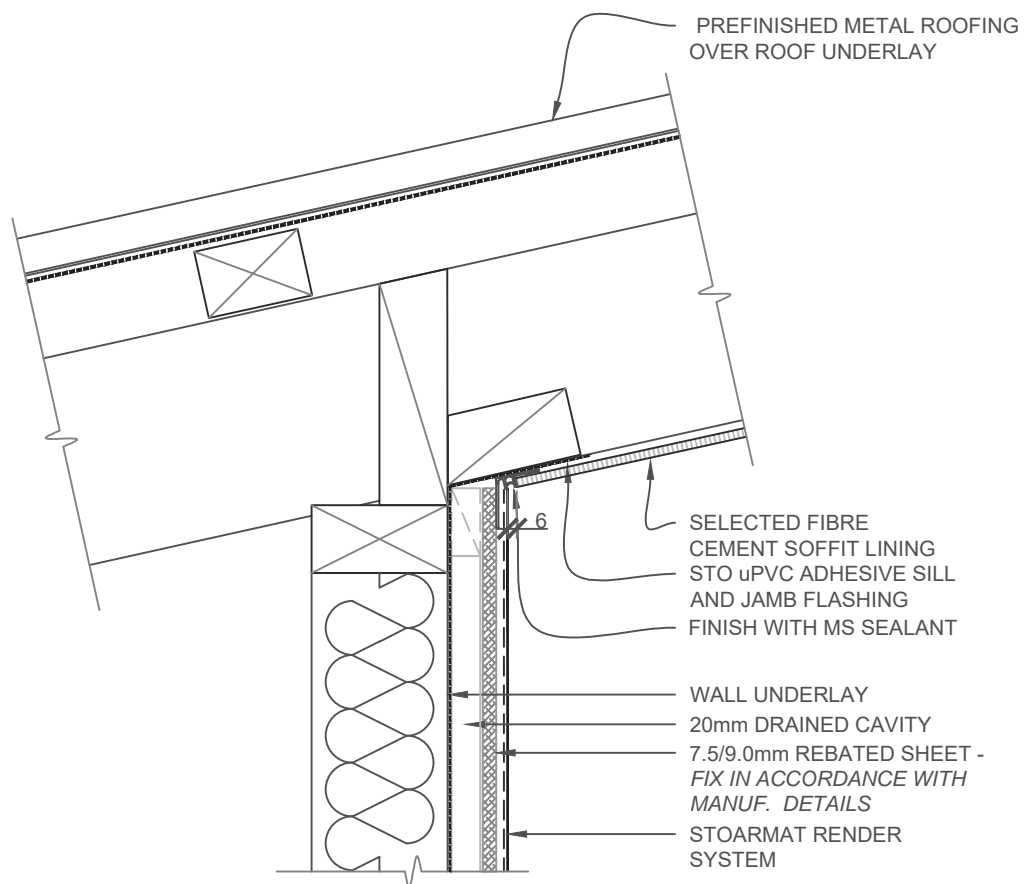
MAX. ANGLE OF SOFFIT RESTRICTED
TO BETWEEN 91°-115°

SOFFITS ARE TO BE FIXED AFTER
CLADDING

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM RAKING SOFFIT (REVERSED)	FCS 603
		2017

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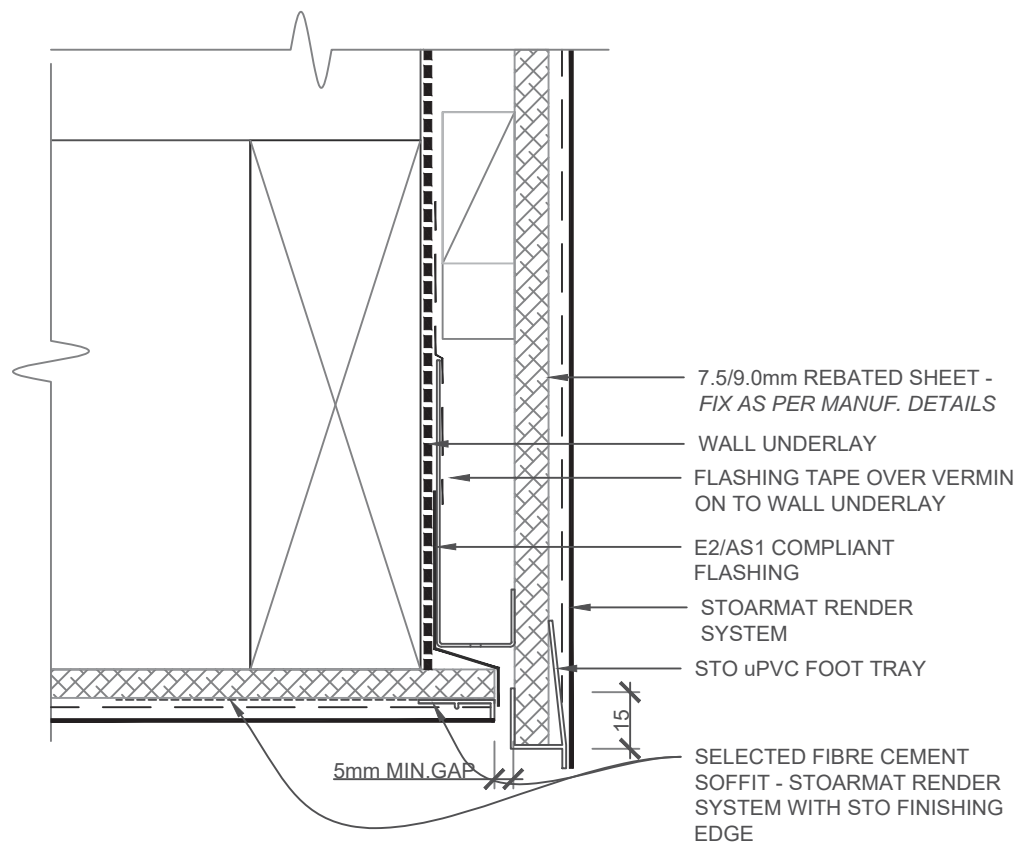
NOTE:

MAX.ANGLE OF SOFFIT RESTRICTED
TO BETWEEN 91°-115°

SCALE 1:5

<p>STO/ MONOTEK</p>	<p>STOARMAT CONSTRUCTION SYSTEM</p> <p>RAKING SOFFIT - STO uPVC CONTROL JOINT</p>	<p>FCS 604</p>
		<p>2017</p>

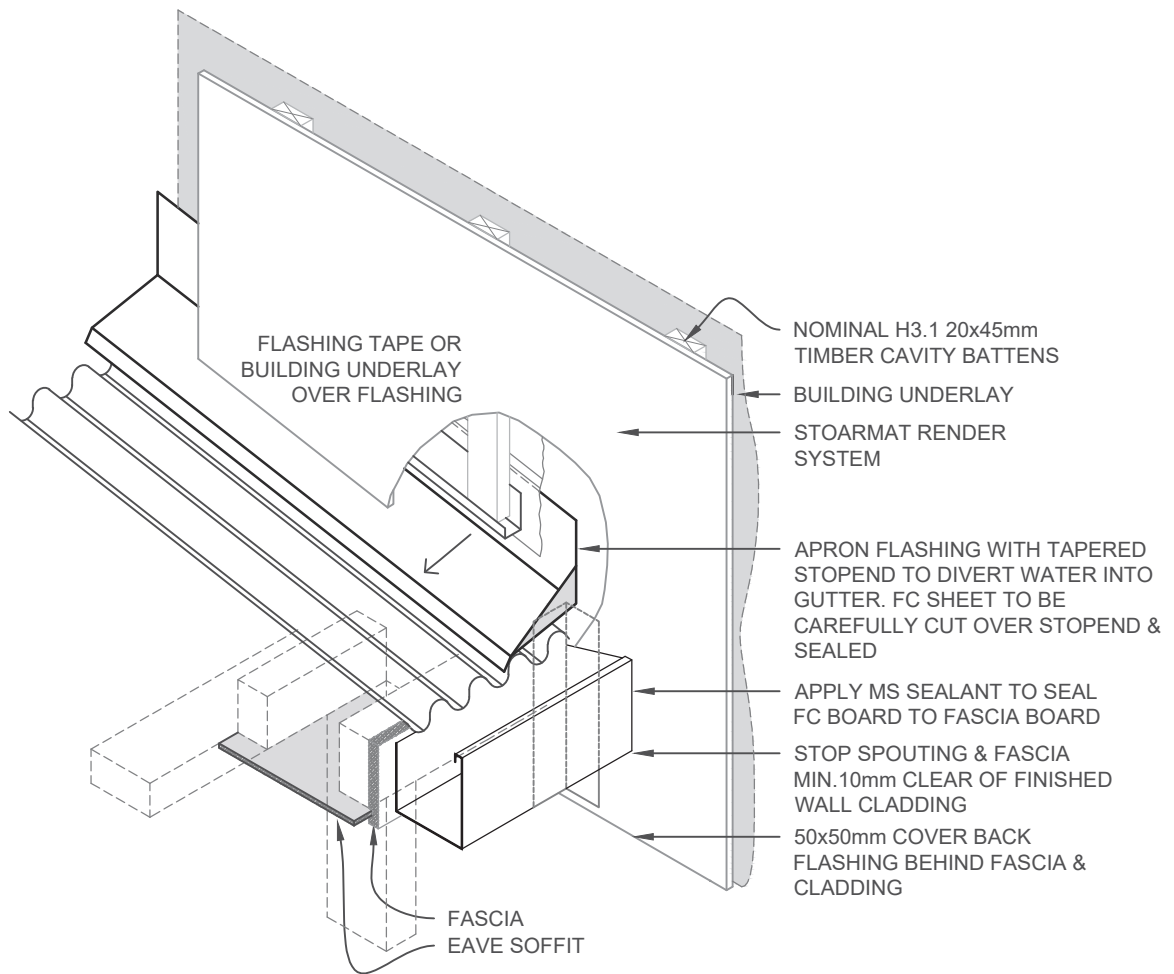
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SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM SOFFIT TO CLADDING DETAIL	FCS 605
		2017

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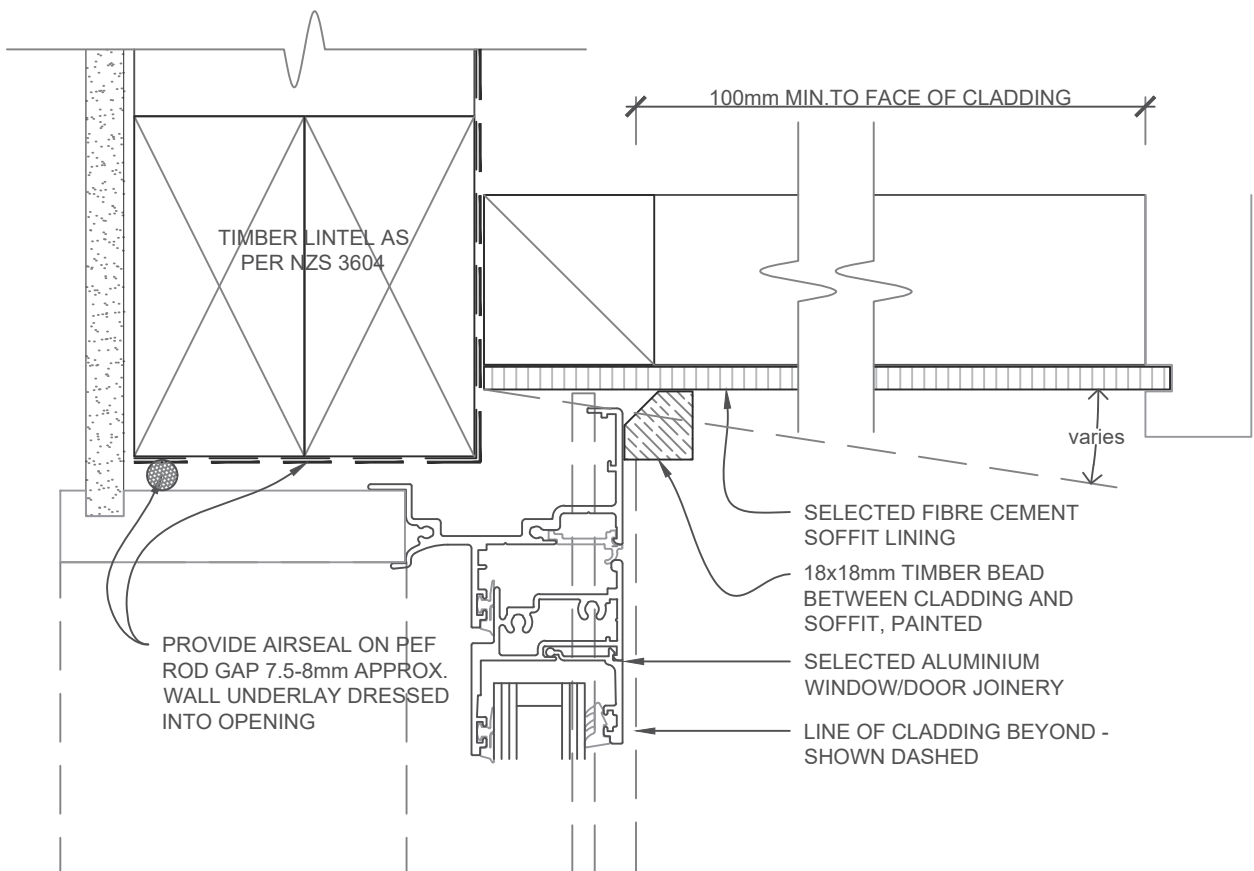
NOTE:
FOR DURABILITY OF FLASHINGS - REFER TABLE 20
NZBC E2/AS1 DOCUMENT

ROOF UNDERLAY OMITTED FOR CLARITY

SCALE 1:10

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM GUTTER/WALL JUNCTION	FCS 606
		2017

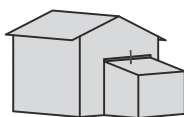
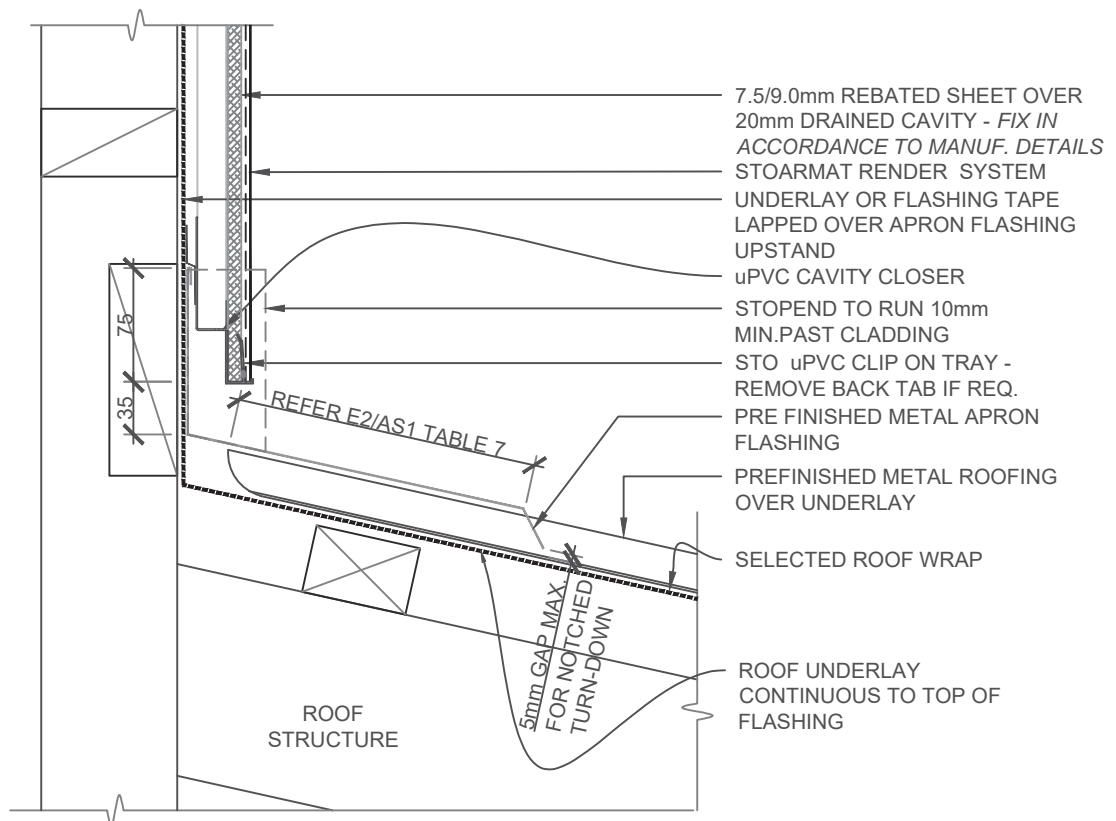
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SCALE 1:2

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM SOFFIT AT WINDOW/DOOR HEAD	FCS 607
		2017

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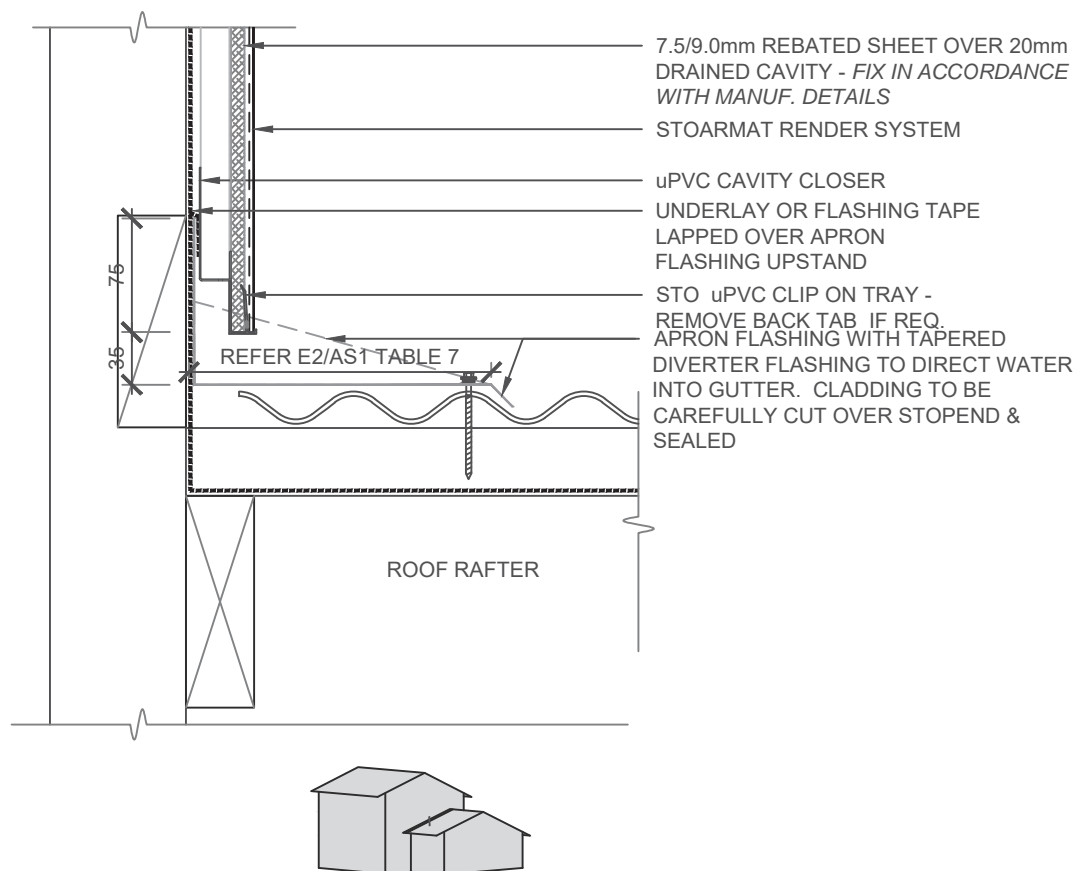


NOTE:

STOPENDS REQUIRED AT ROOF to WALL
JUNCTION TO DIVERT WATER FROM CAVITY

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM APRON (TRANSVERSE) FLASHING	FCS 700
		2017



NOTE: PROVIDE DIVERTER FLASHING AT ROOF TO
GUTTER JUNCTION TO DIVERT WATER INTO THE
GUTTER - *Refer Drawing FCS 606 (Monotek)*

SCALE 1:5

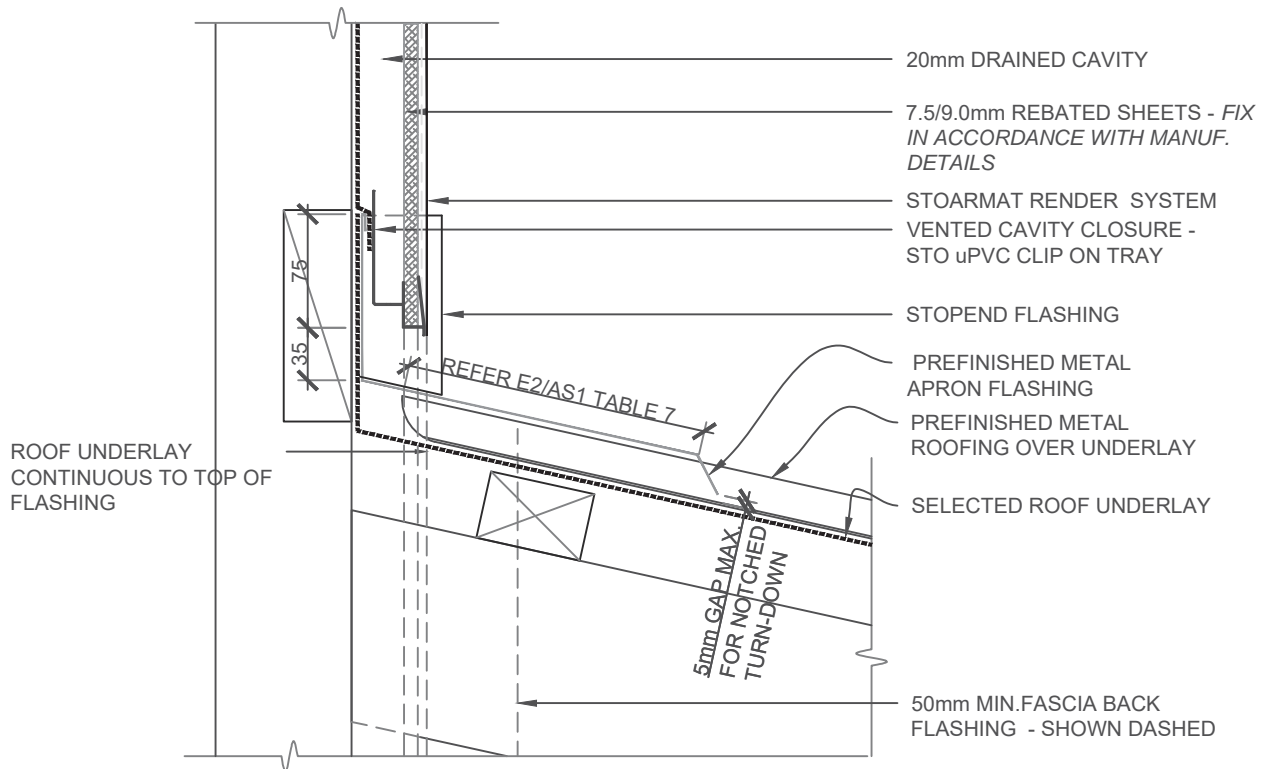
STO/
MONOTEK

STOARMAT CONSTRUCTION SYSTEM

APRON (PARALLEL) FLASHING

FCS 701

2017

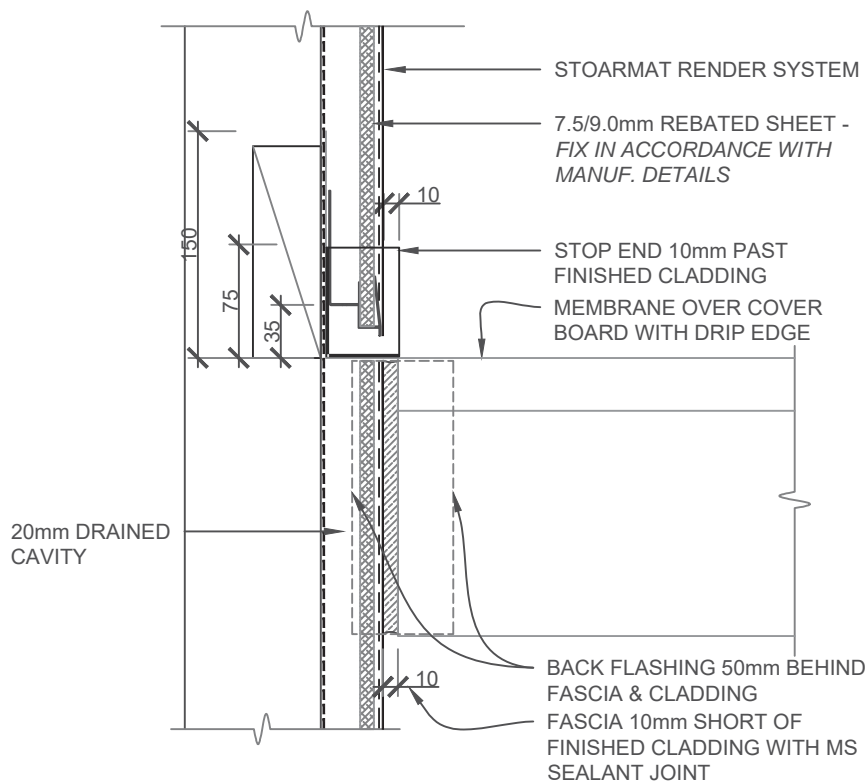
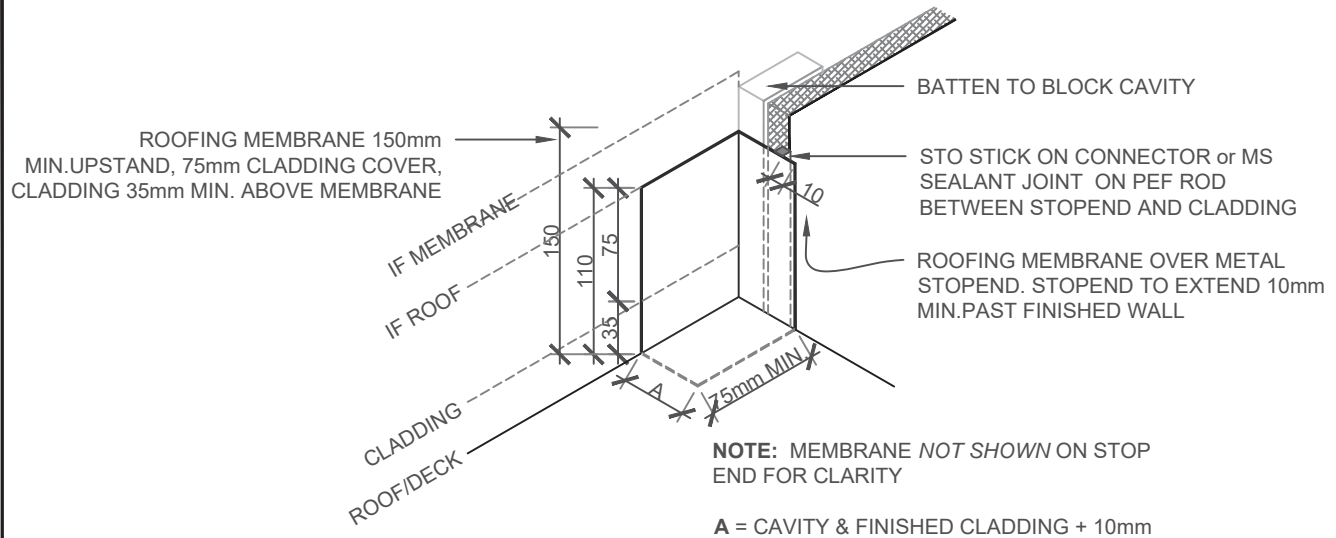


NOTE: CONTRACTOR TO FIT STOPEND FLASHING & HEMMED FLASHING FOR FASCIAS 50mm BEHIND CLADDING, 50mm BEHIND FASCIA. STO CONTRACTOR TO APPLY FINISHED SEALANT JOINT BETWEEN FASCIA & PLASTER. UNDERLAY or FLASHING TAPE OVER FLASHING UPSTAND.

PARAPETS - REFER 500 SERIES - PARAPET DETAILS

SCALE 1:5

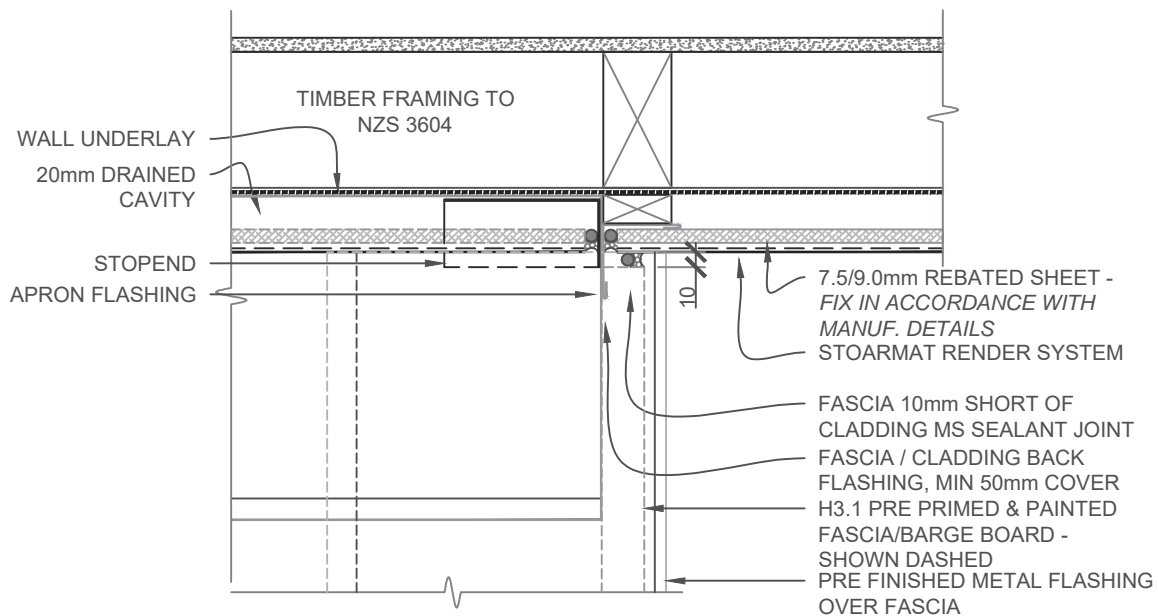
STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM INTERSTOREY TRANSVERSE (APRON) ROOF STOPEND	FCS 702
		2017



SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM INTER-STOREY FLAT (MEMBRANE) ROOF STOPEND	FCS 703
		2017

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SCALE 1:5

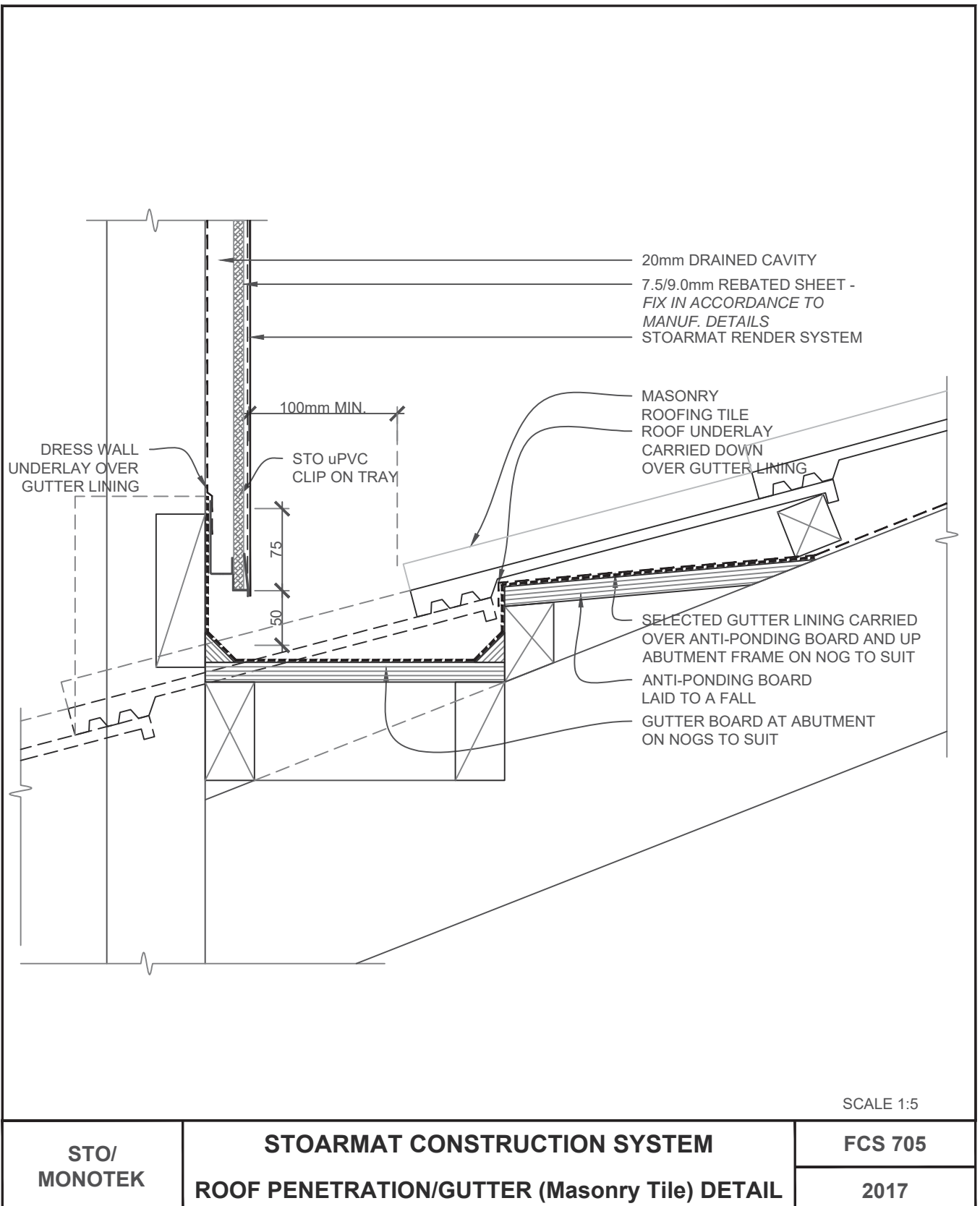
STO/
MONOTEK

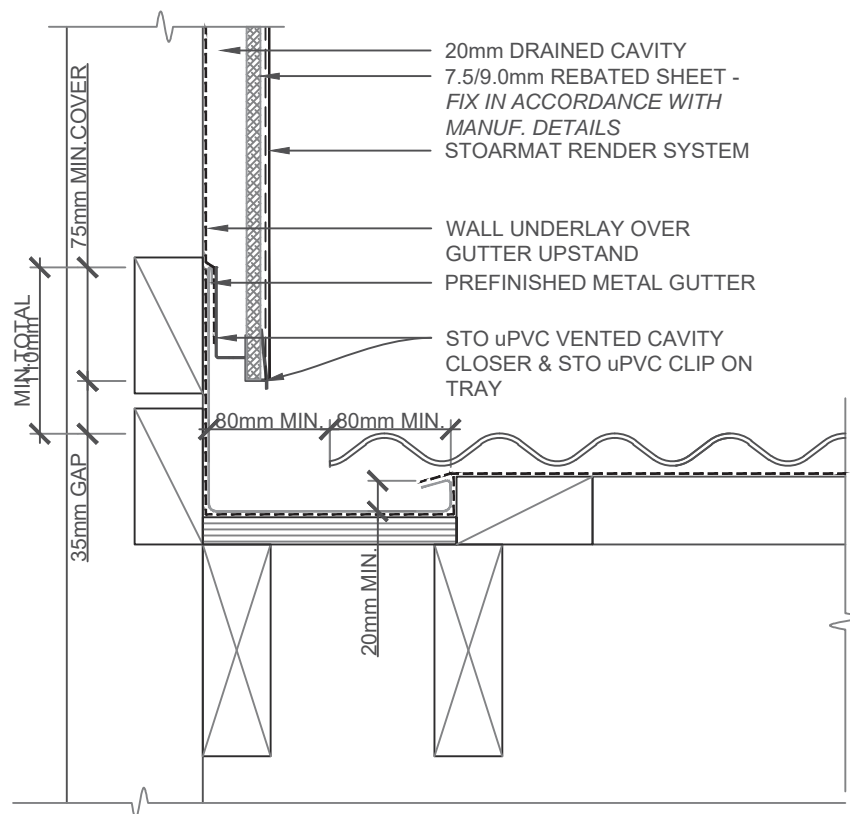
STOARMAT CONSTRUCTION SYSTEM
INTER-STOREY ROOF STOPEND - PLAN VIEW

FCS 704

2017

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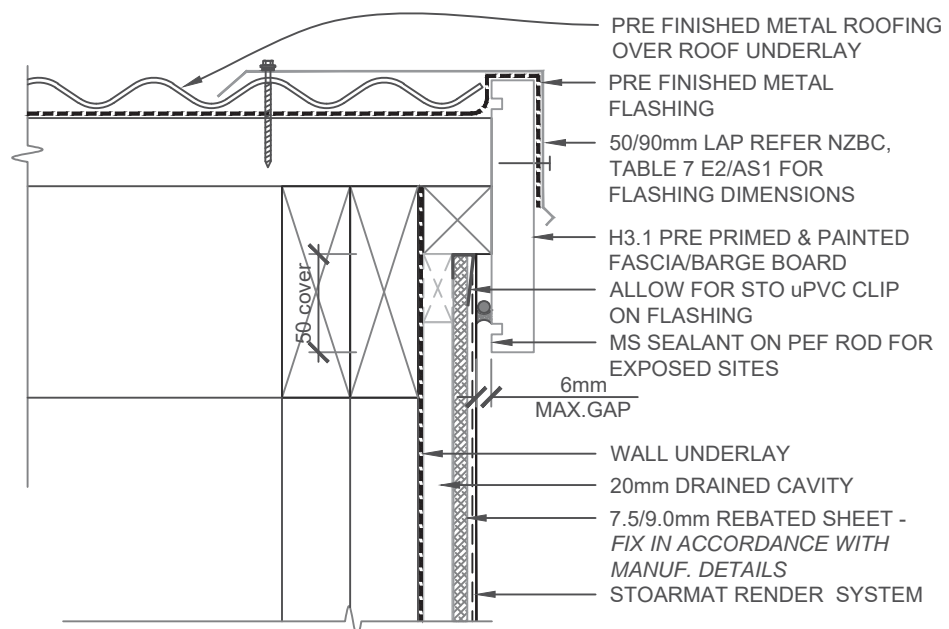


NOTE: WHERE GUTTER FINISHES WITHIN THE LENGTH OF THE WALL, STEP LOWER PART OF GUTTER OUT TO 10mm PAST THE CLADDING LINE, WHILE MAINTAINING REQ.CLEARANCES, TO ALLOW THE GUTTER TO FEED INTO THE LOWER EAVES GUTTER.
- REFER Fig: 37 & Fig: 50 Incl.Section 8.1.6.2

SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM PARALLEL ROOF/HIDDEN GUTTER	FCS 706
		2017

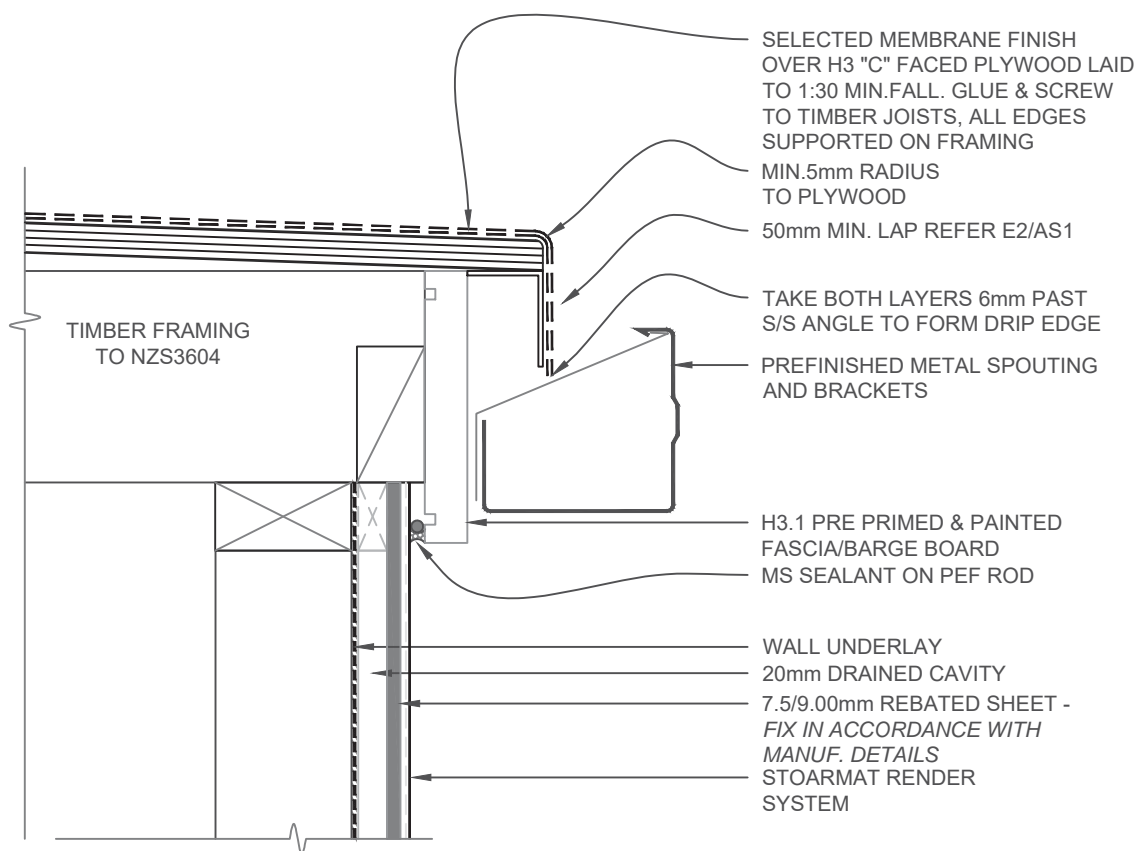
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM FACE FIXED FASCIA/BARGE	FCS 707
		2017

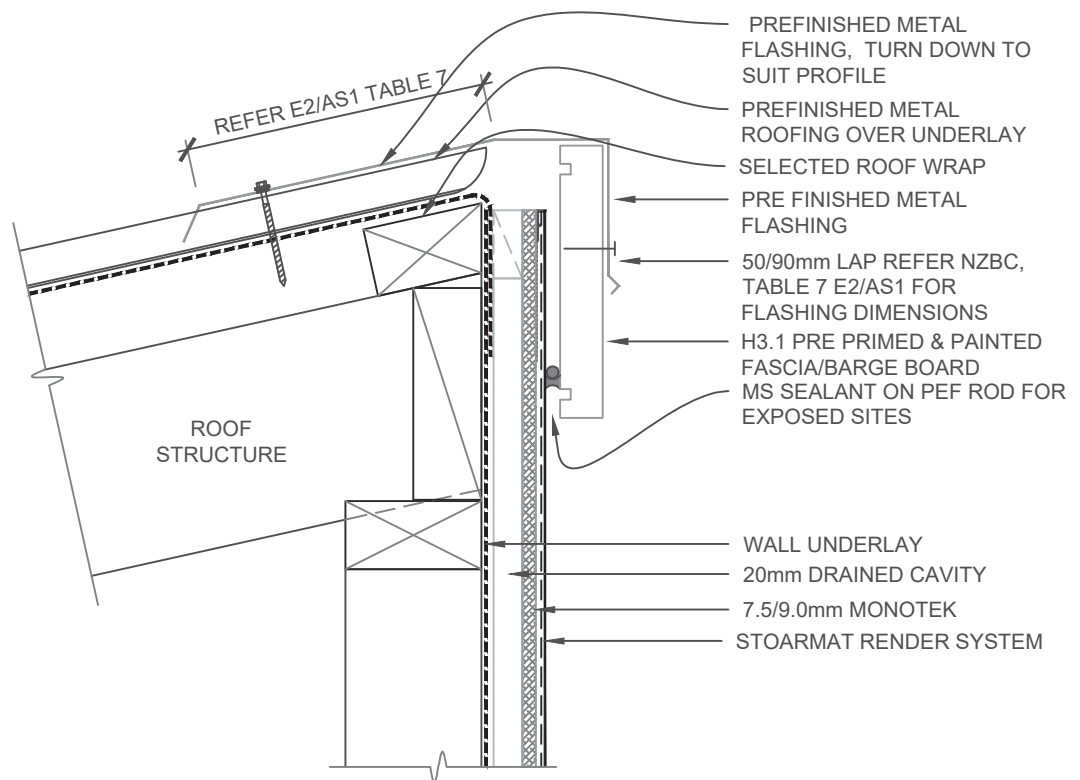
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SCALE 1:5

STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM FACE FIXED FASCIA/MEMBRANE ROOF	FCS 708
		2017

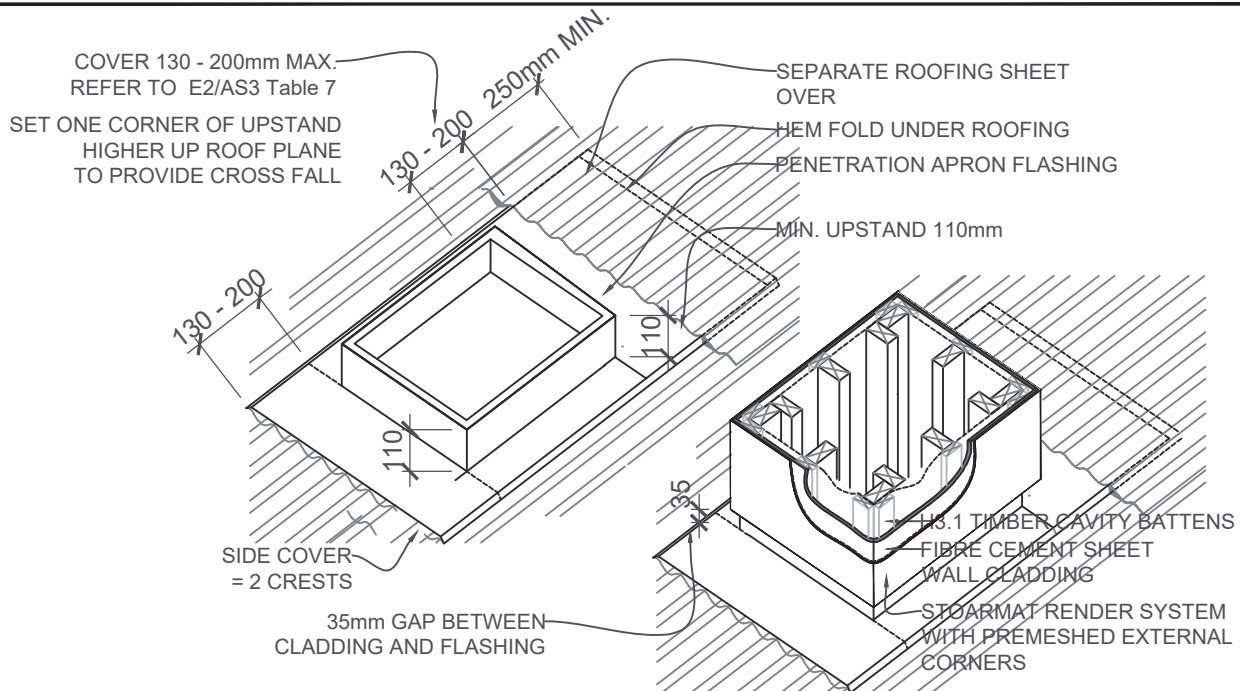
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SCALE 1:5

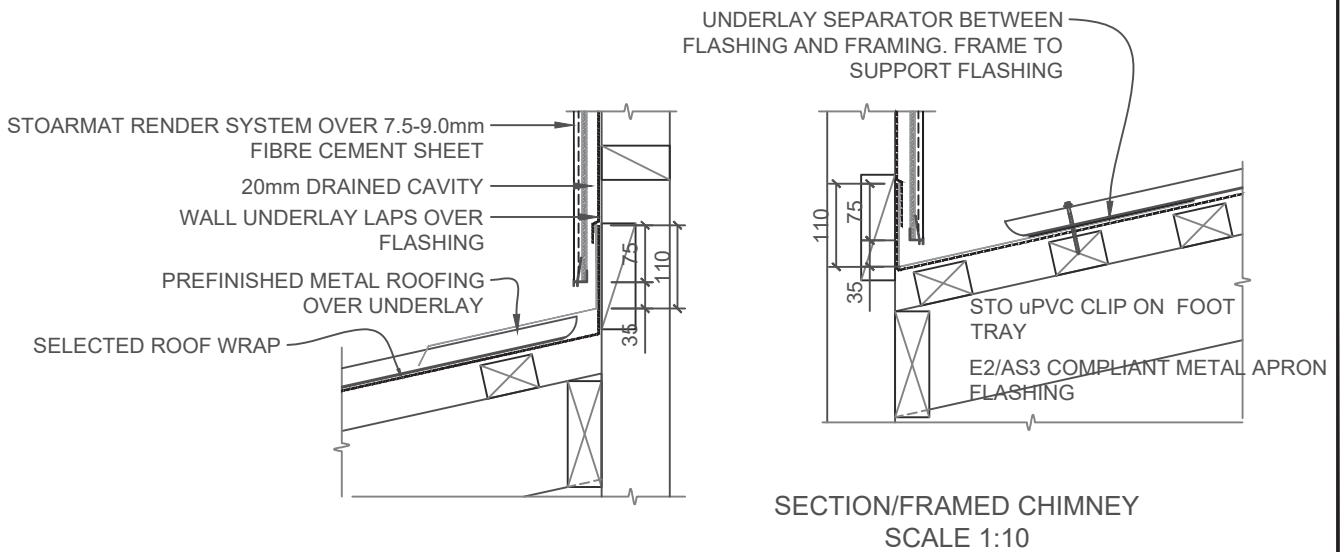
STO/ MONOTEK	STOARMAT CONSTRUCTION SYSTEM ROOF/WALL RIDGE	FCS 709
		2017

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NOTE:
SUITABLE FOR RECTANGULAR PENETRATIONS UP TO 1200mm
WIDE.
ROOF PITCH MUST BE 10° or HIGHER - REFER TO E2/AS1
TABLE 9 or 17 FOR MAX. ROOF LENGTH ABOVE PENETRATIONS.
BLOCKING REQUIRED FOR PENETRATIONS OVER 200mm

FRAMED CHIMNEY
SCALE 1:20

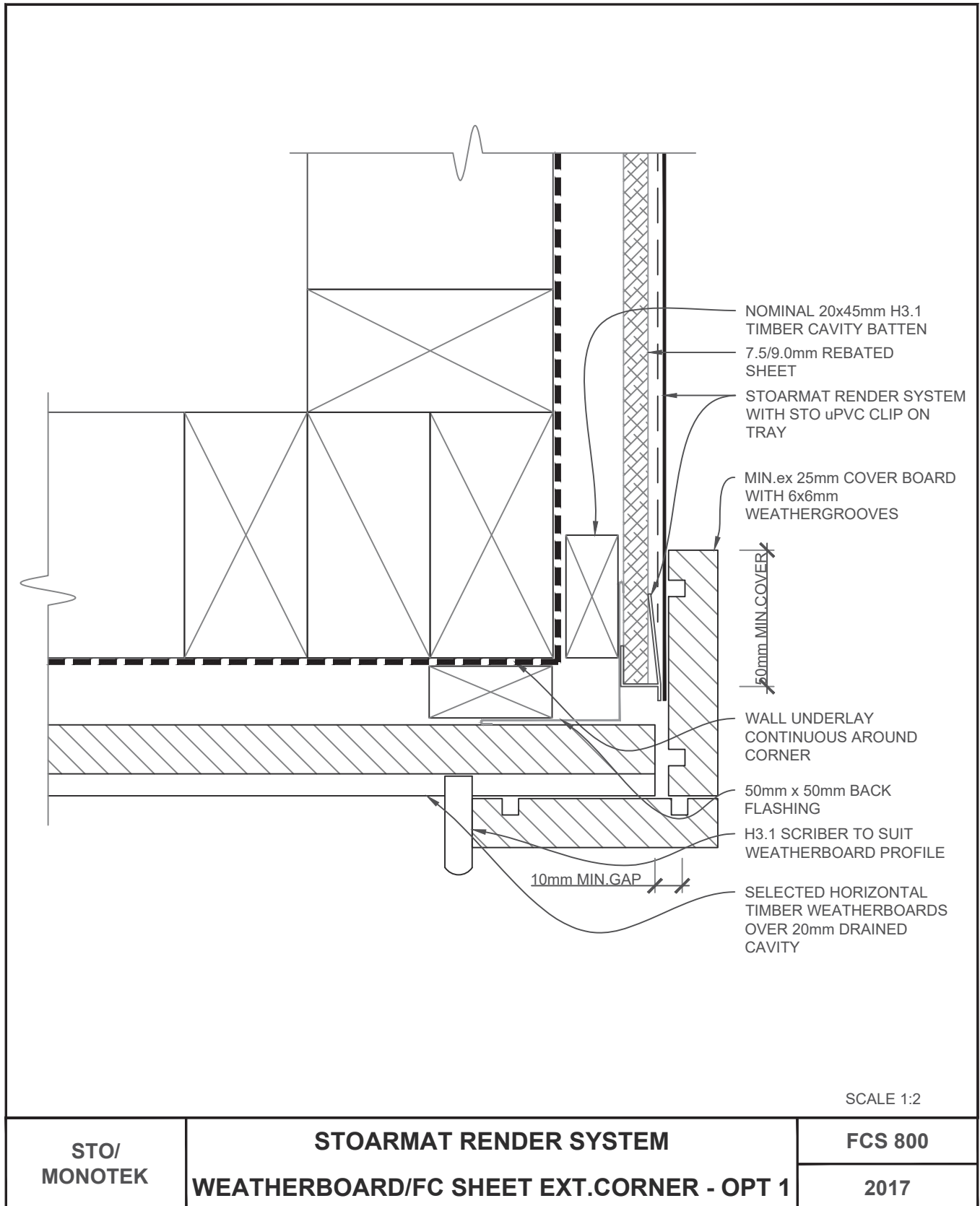


**STO/
MONOTEK**

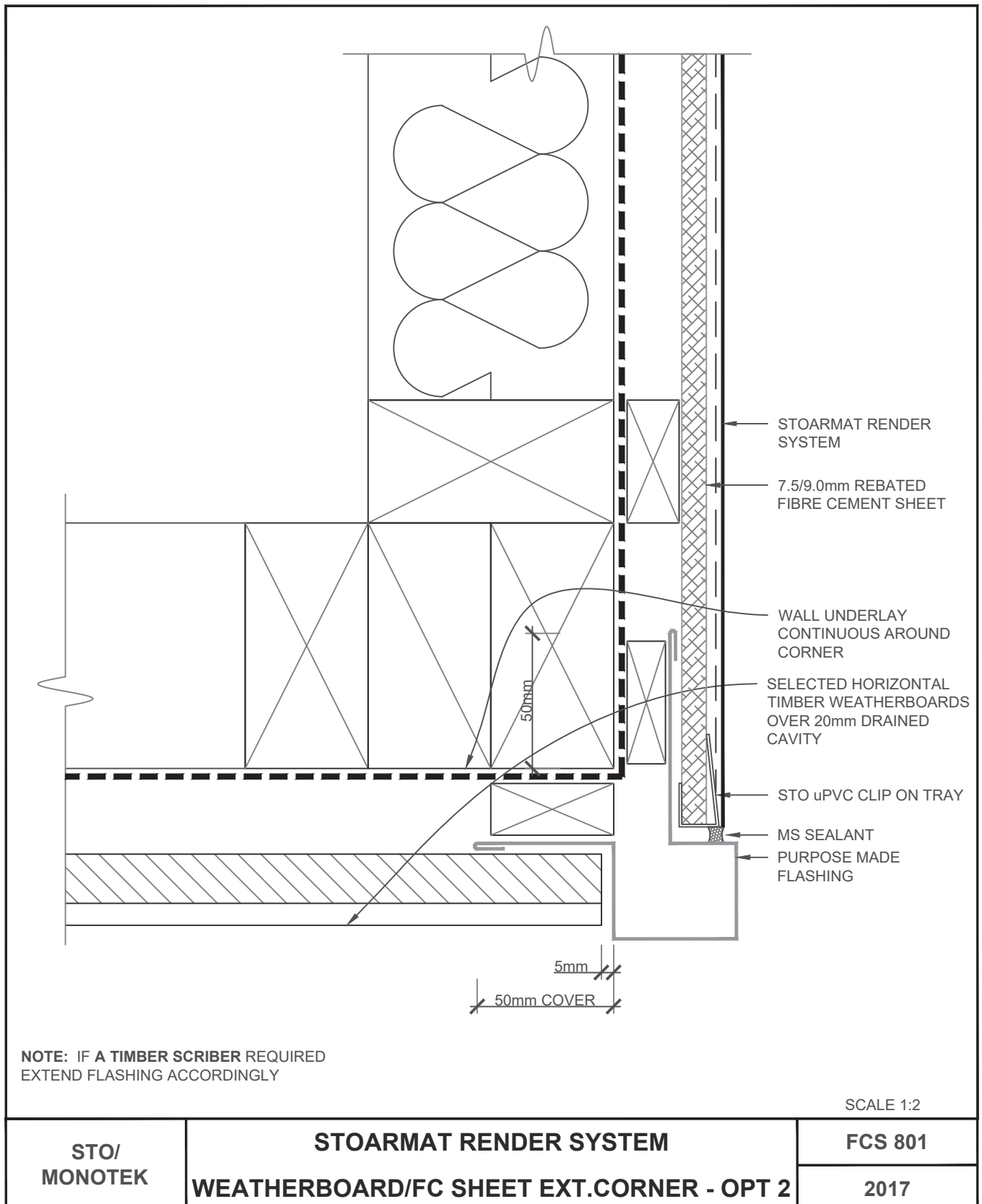
STOARMAT CONSTRUCTION SYSTEM
FRAMED CHIMNEY OR PENETRATION UP TO 1200mm

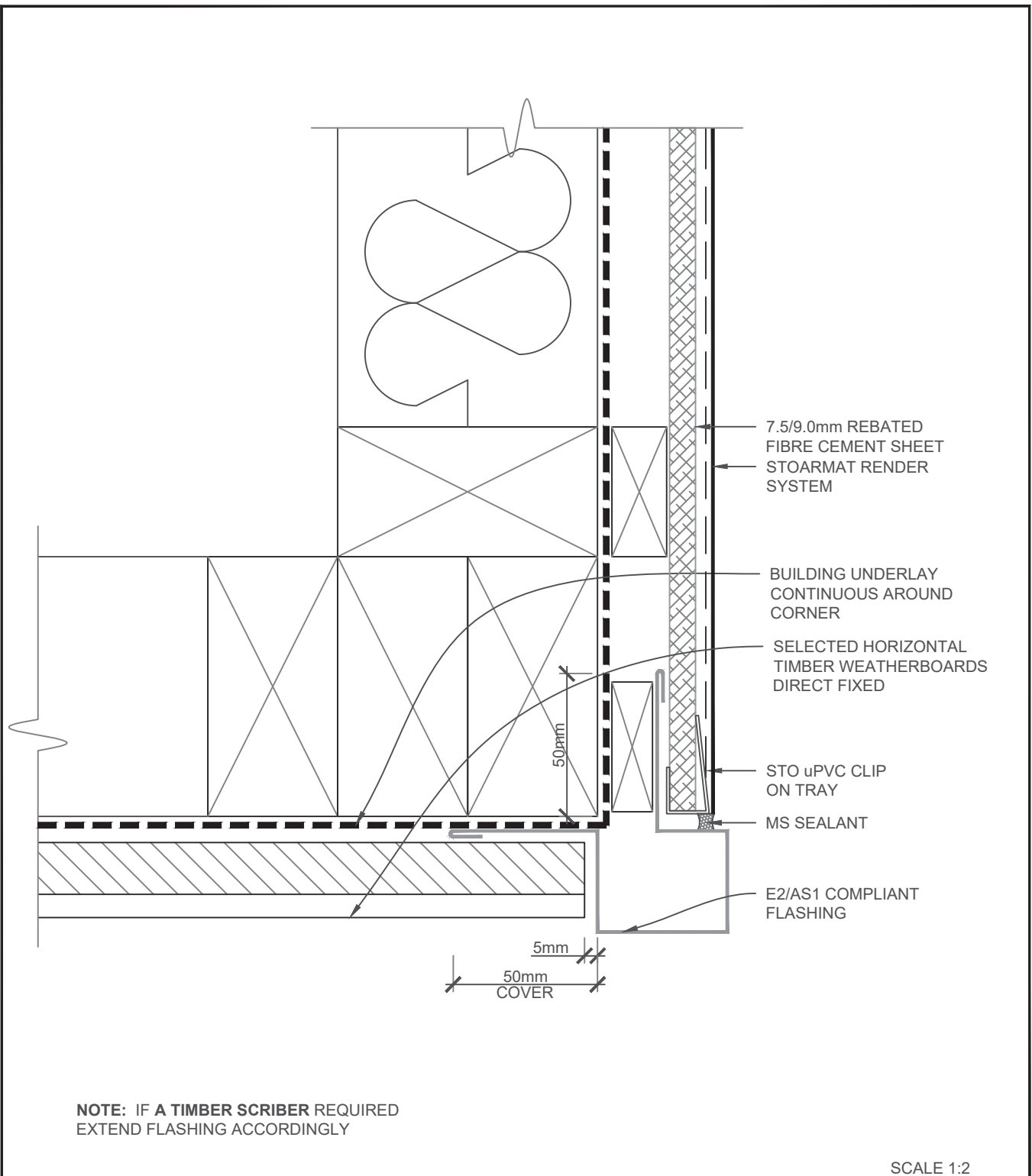
FCS 710

2017



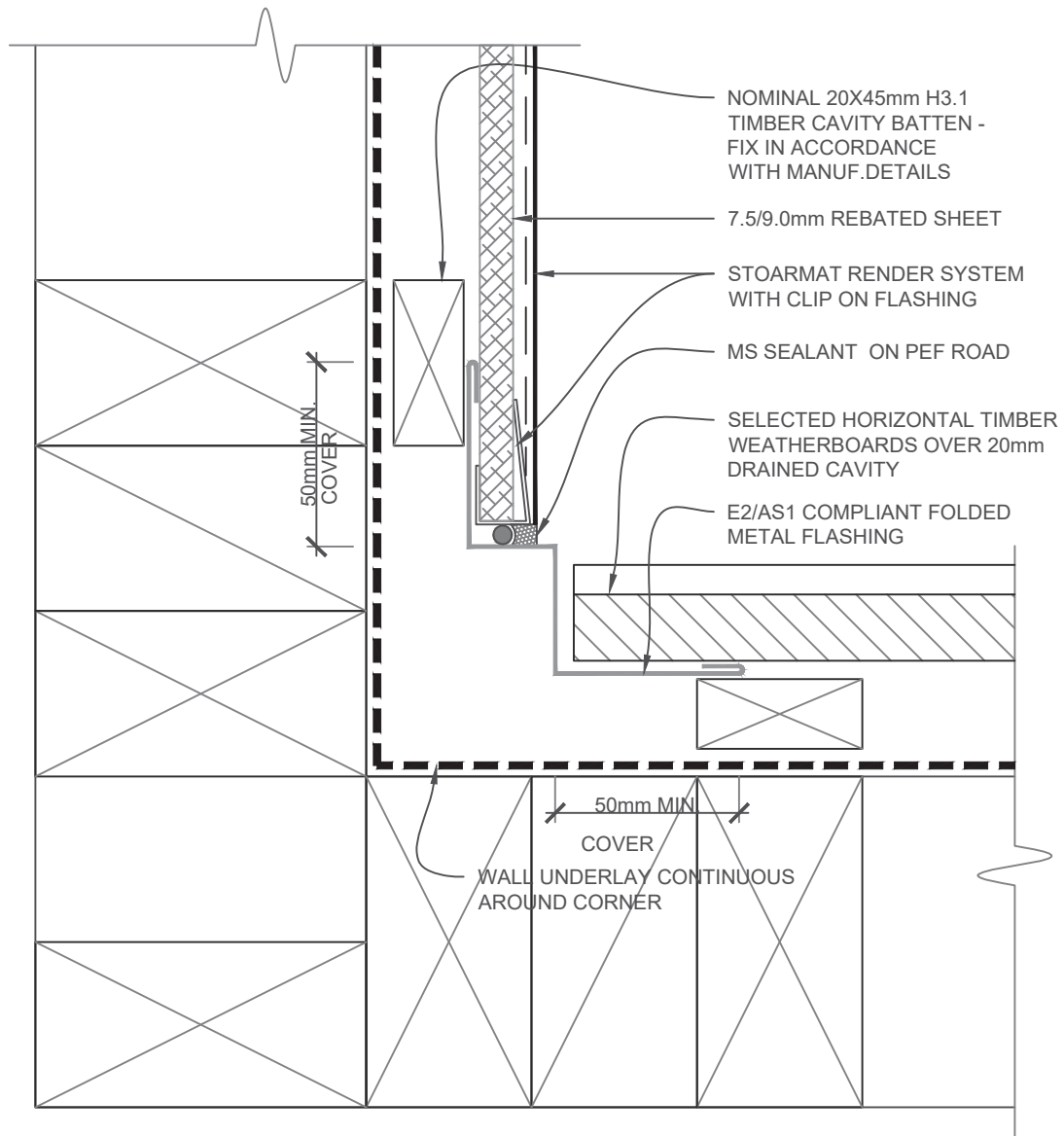
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STO/ MONOTEK	STOARMAT RENDER SYSTEM W'BOARD/FC SHEET EXT.CORNER - DIRECT FIX	FCS 802
		2017

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SCALE 1:2

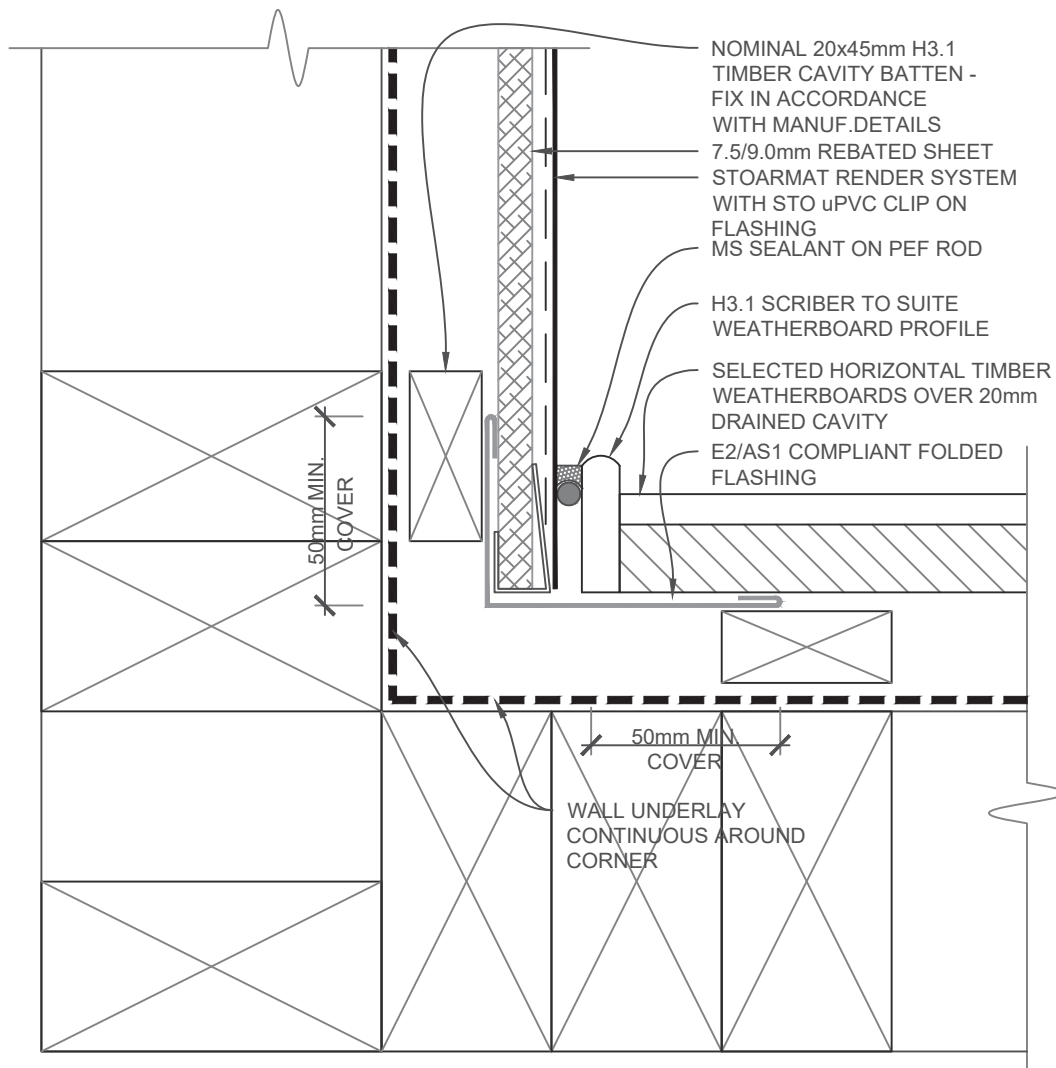
**STO/
MONOTEK**

STOARMAT RENDER SYSTEM
WEATHERBOARD/FC SHEET INT.CORNER - OPT 1

FCS 803

2017

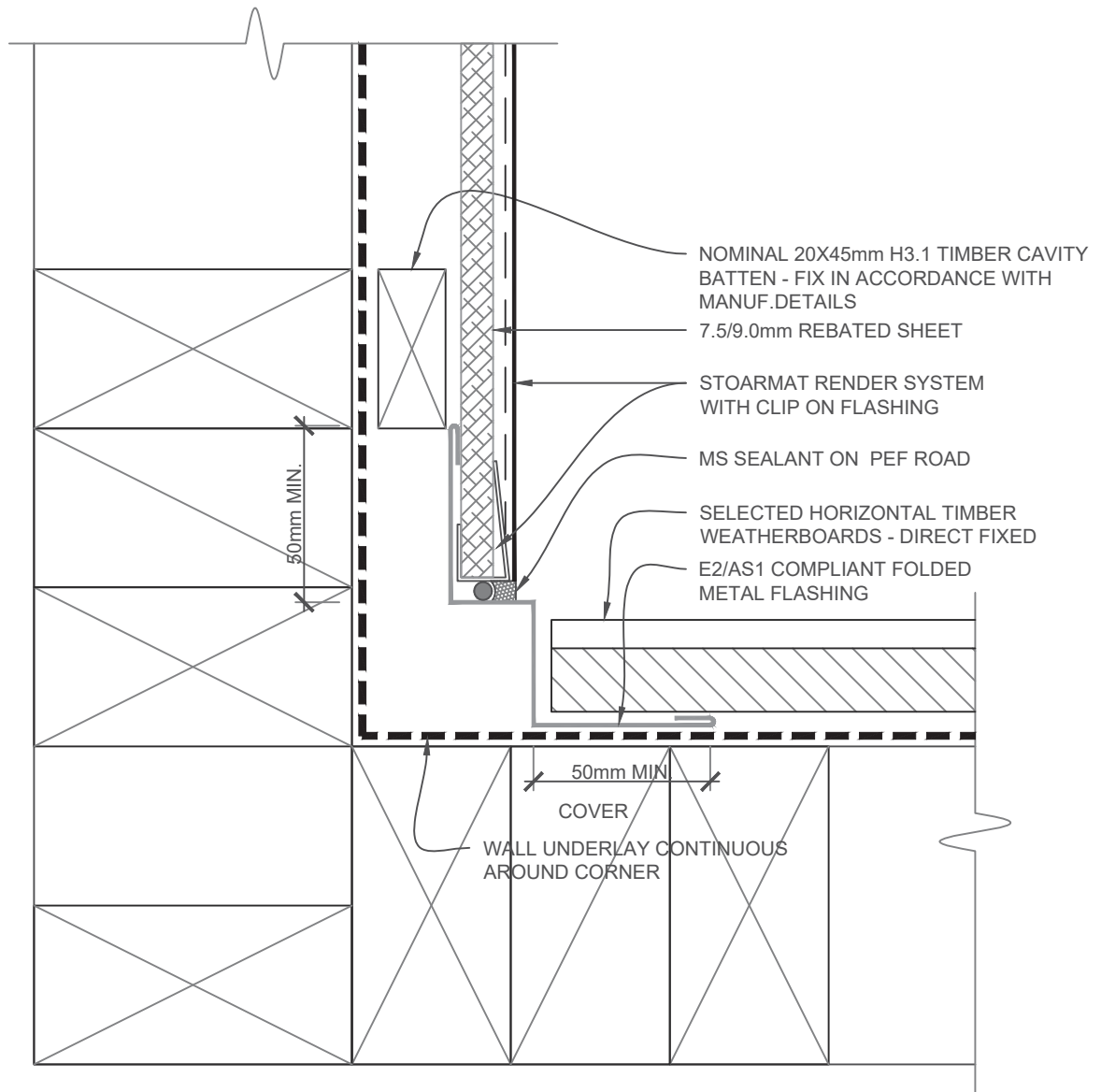
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SCALE 1:2

<p>STO/ MONOTEK</p>	<p>STOARMAT RENDER SYSTEM</p> <p>WEATHERBOARD/FC SHEET INT.CORNER - OPT 2</p>	<p>FCS 804</p>
		<p>2017</p>

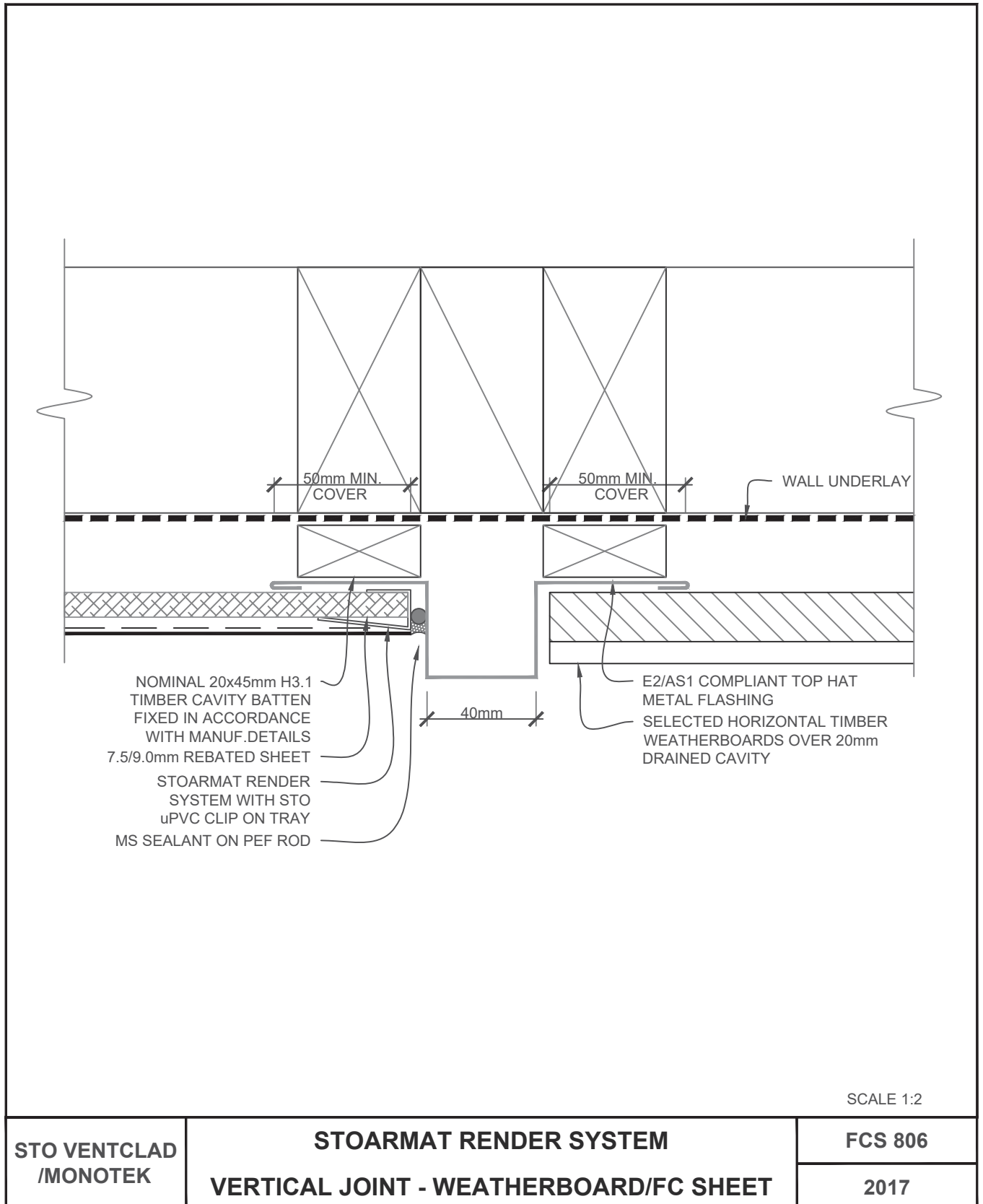
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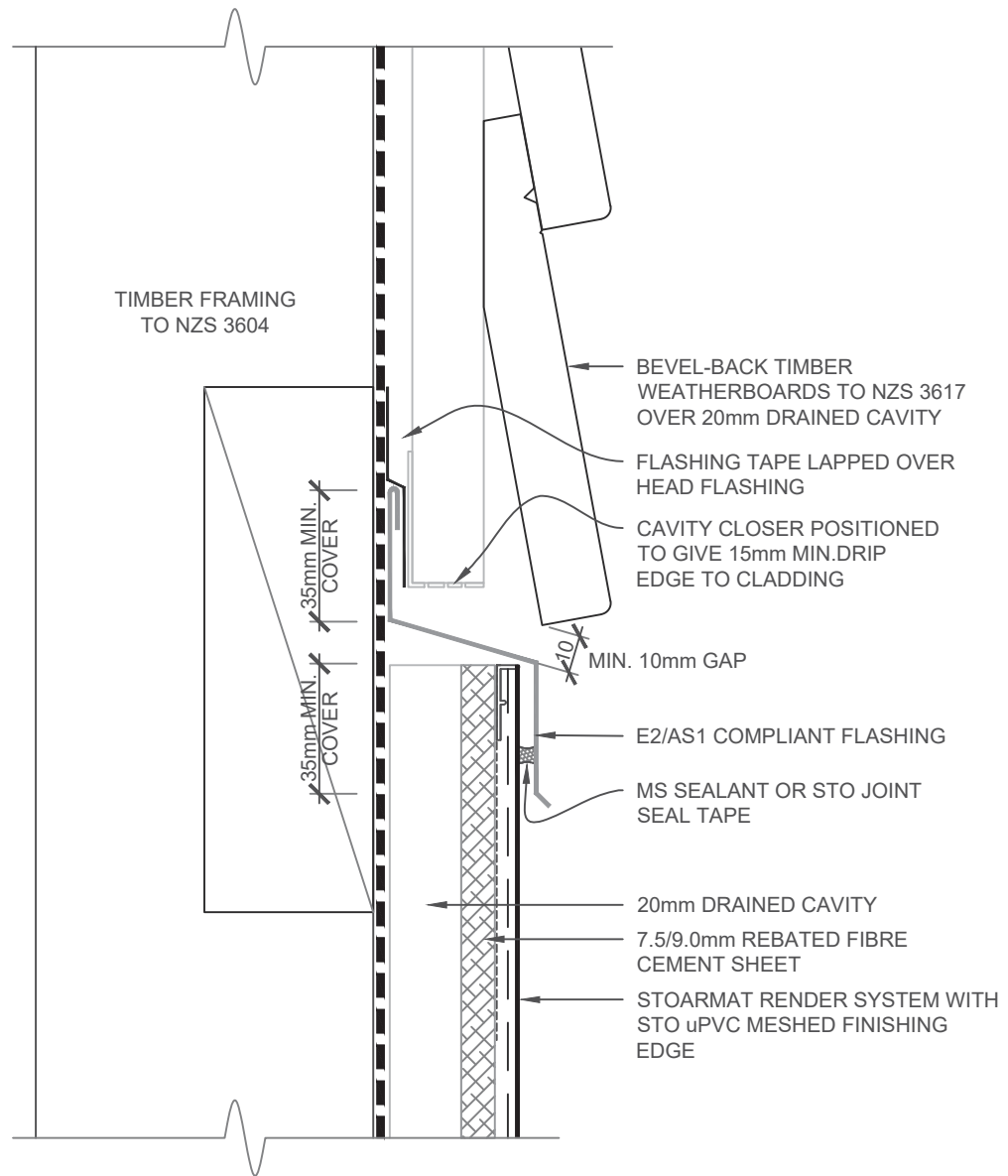


SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM W'BOARD/FC SHEET INT.CORNER - DIRECT FIX	FCS 805
		2017

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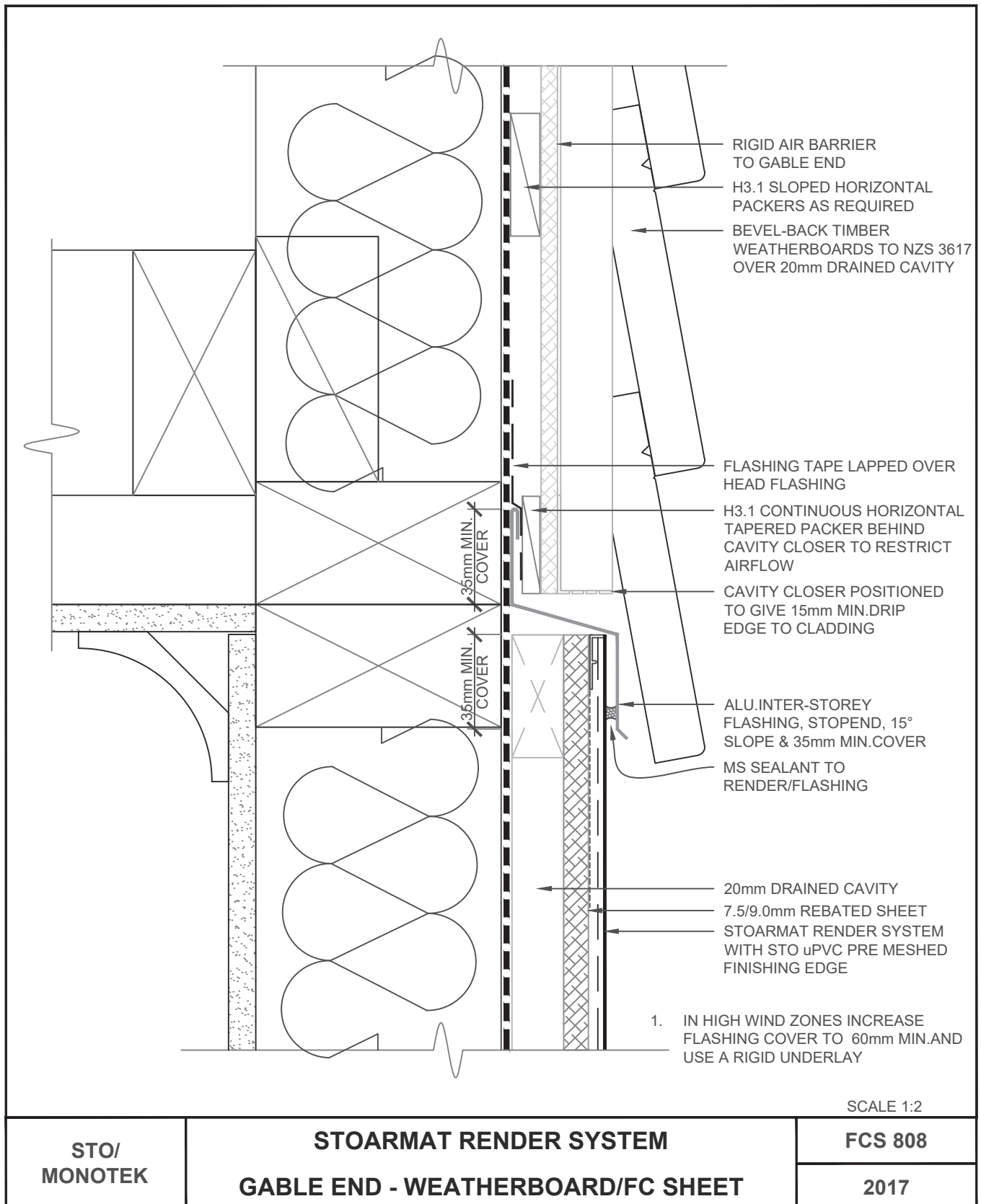




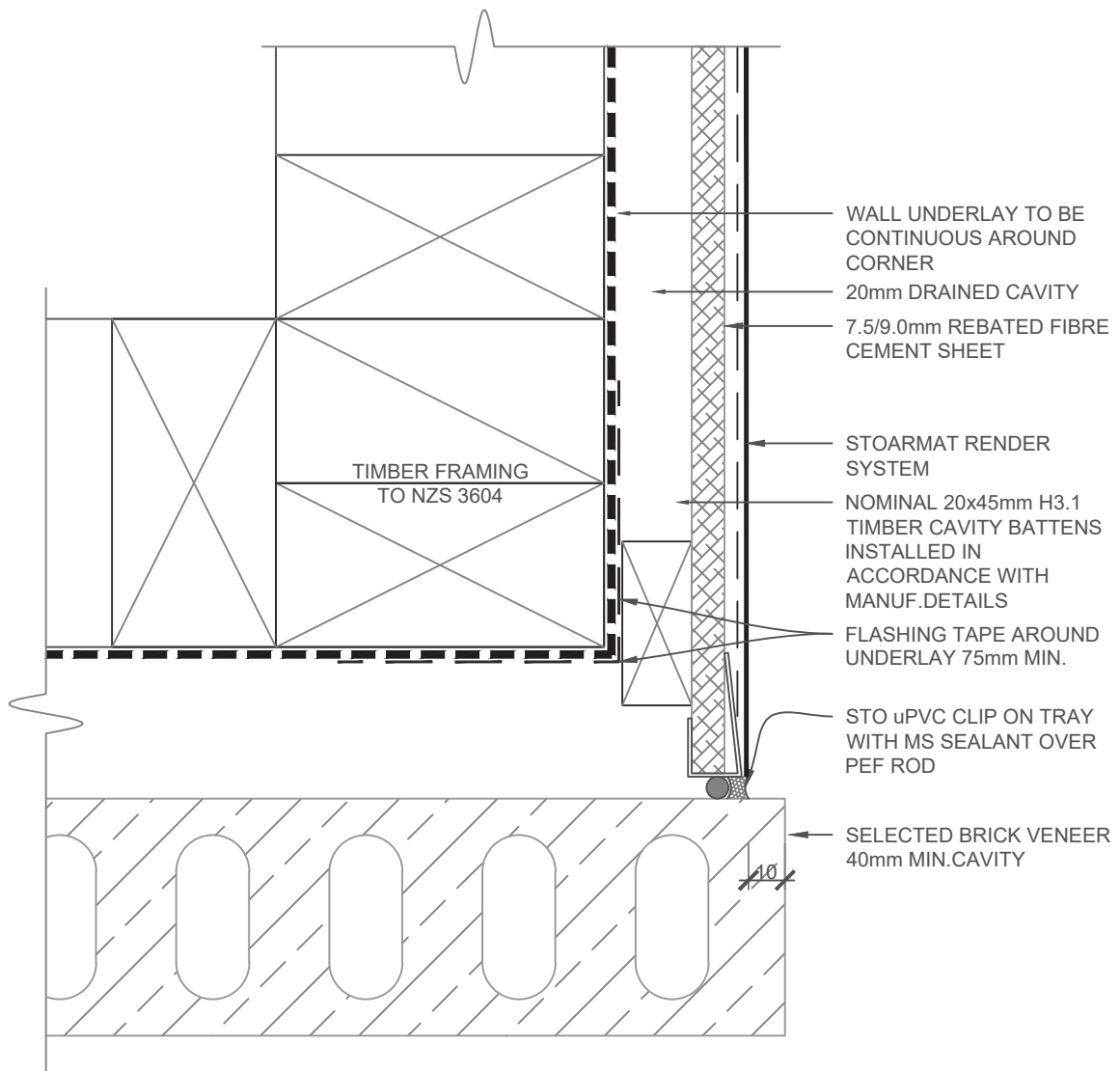
1. IN HIGH WIND ZONES INCREASE FLASHING COVER TO 60mm MIN. AND USE A RIGID UNDERLAY

SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM HORIZONTAL JUNCTION W'BOARD/FC SHEET	FCS 807
		2017



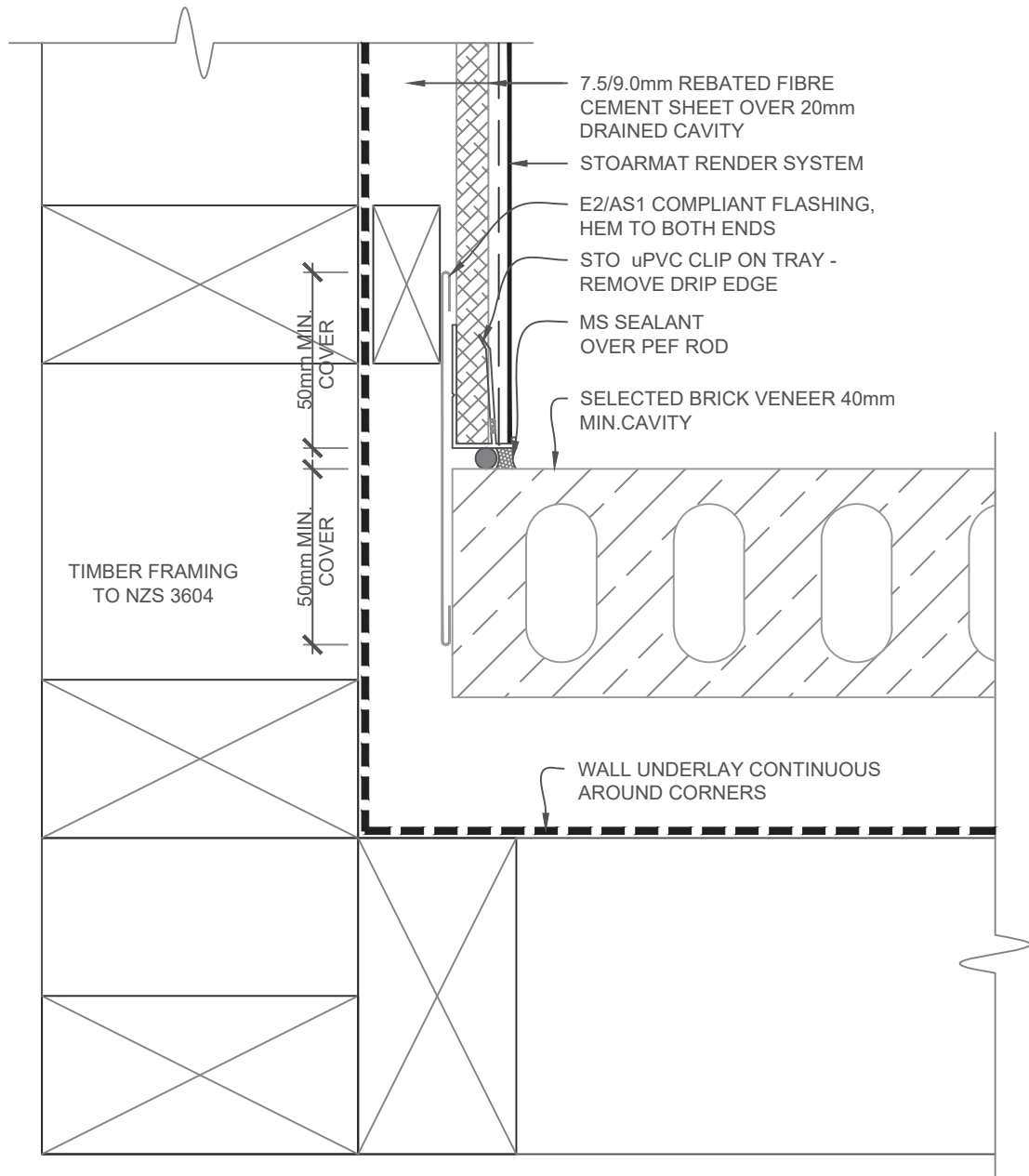
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SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM BRICK VENEER/FC SHEET EXTERNAL CORNER	FCS 810
		2017

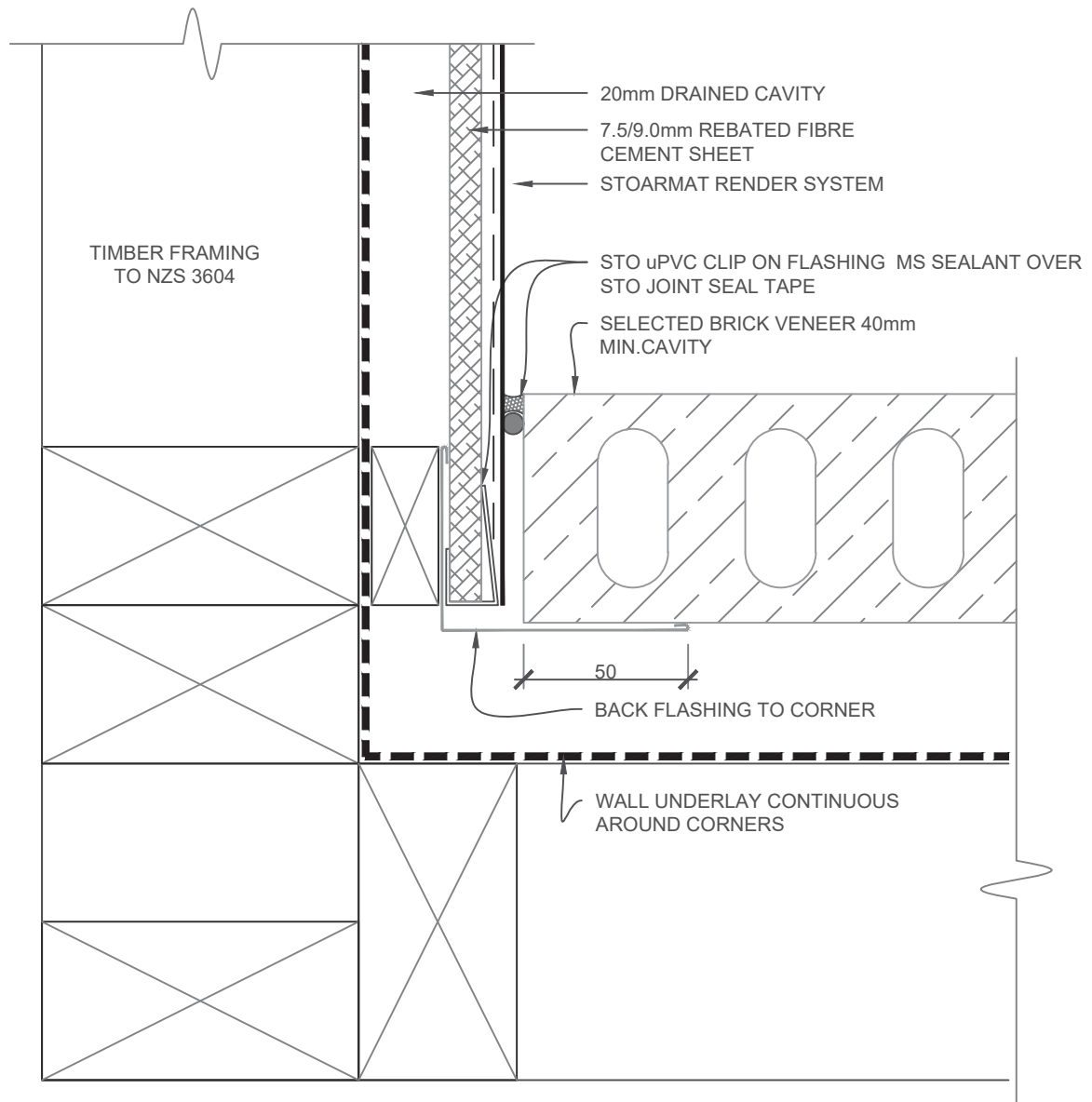
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SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM BRICK VENEER/FC SHEET INTERNAL CORNER OPT. 1	FCS 811
		2017

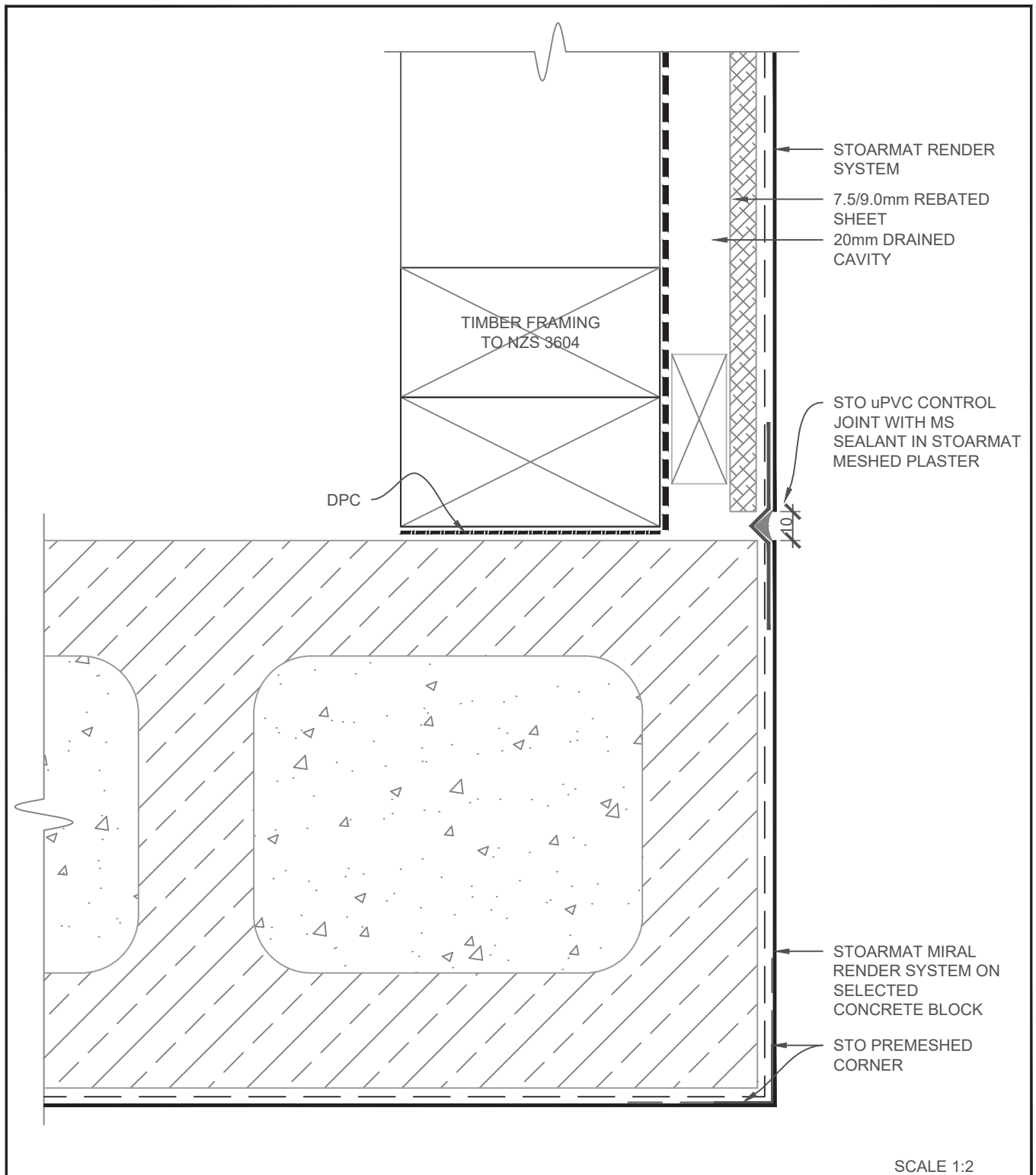
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SCALE 1:2

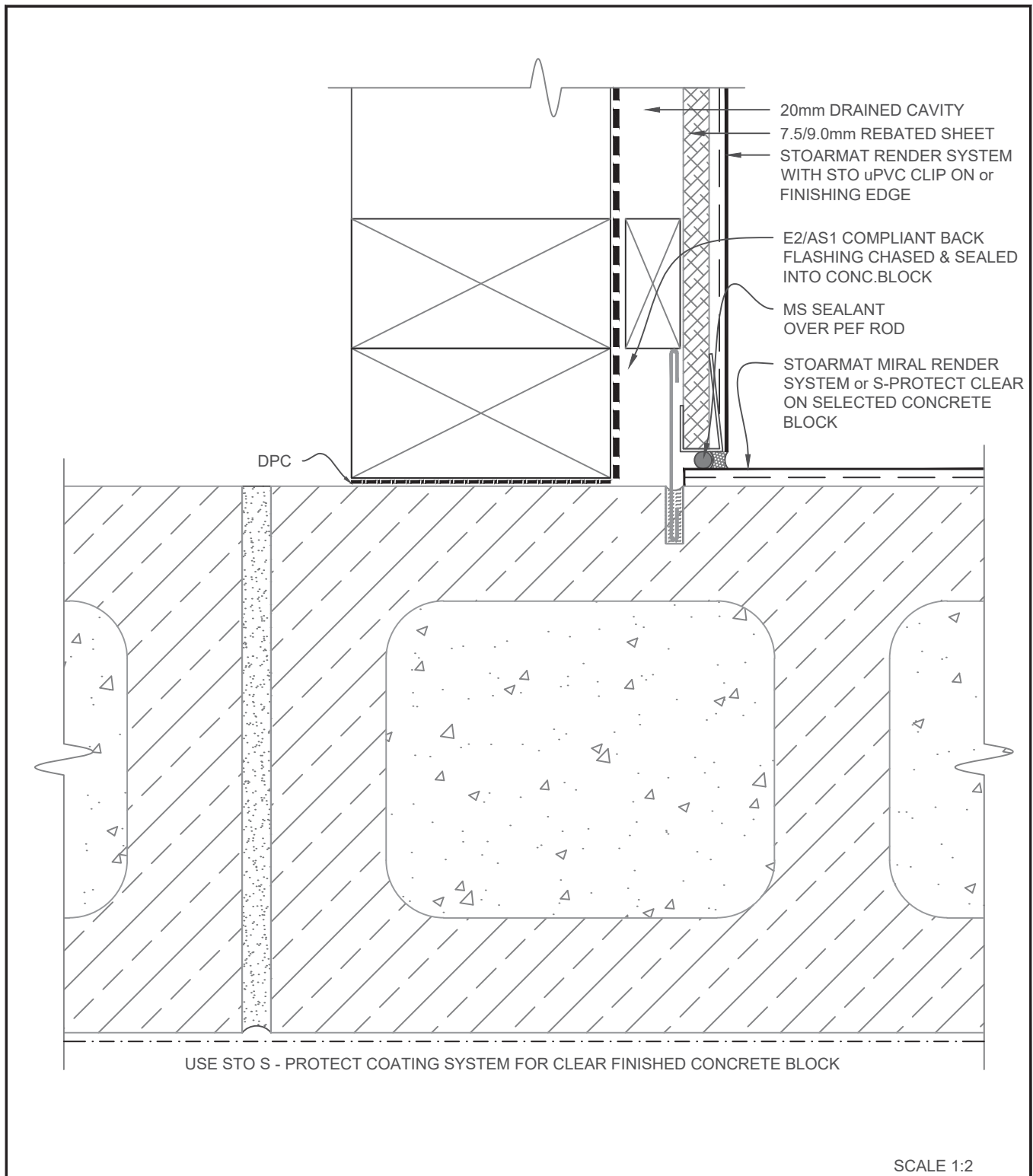
<p>STO/ MONOTEK</p>	<p>STOARMAT RENDER SYSTEM</p> <p>BRICK VENEER/FC SHEET INTERNAL CORNER - OPT 2</p>	<p>FCS 812</p> <p>2017</p>
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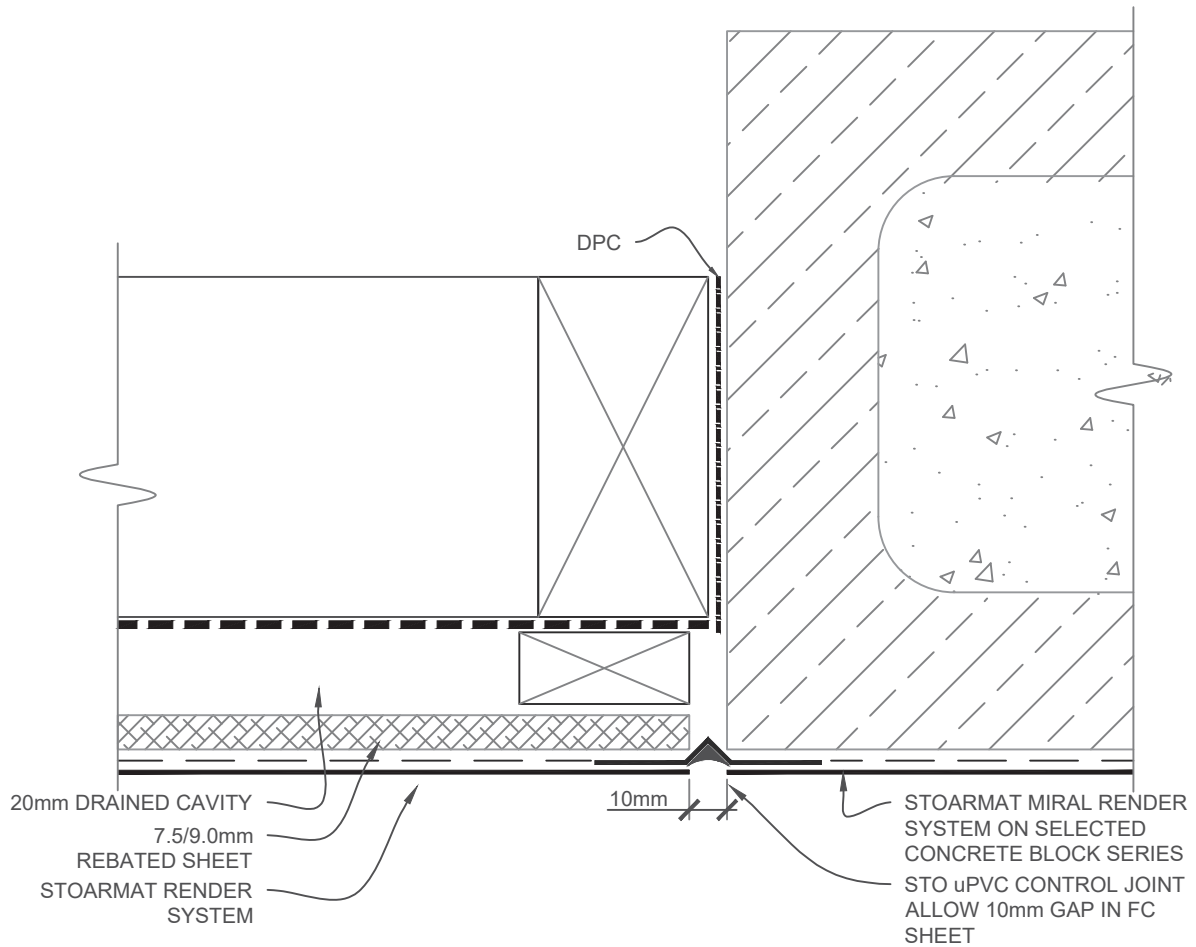
<p>STO/ MONOTEK</p>	<p>STOARMAT RENDER SYSTEM</p> <p>EXTERNAL CORNER CONC.BLOCK/FC SHEET</p>	<p>FCS 830</p> <p>2017</p>
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STO/ MONOTEK	STOARMAT RENDER SYSTEM INTERNAL CORNER CONC.BLOCK/FC SHEET	FCS 831
		2017

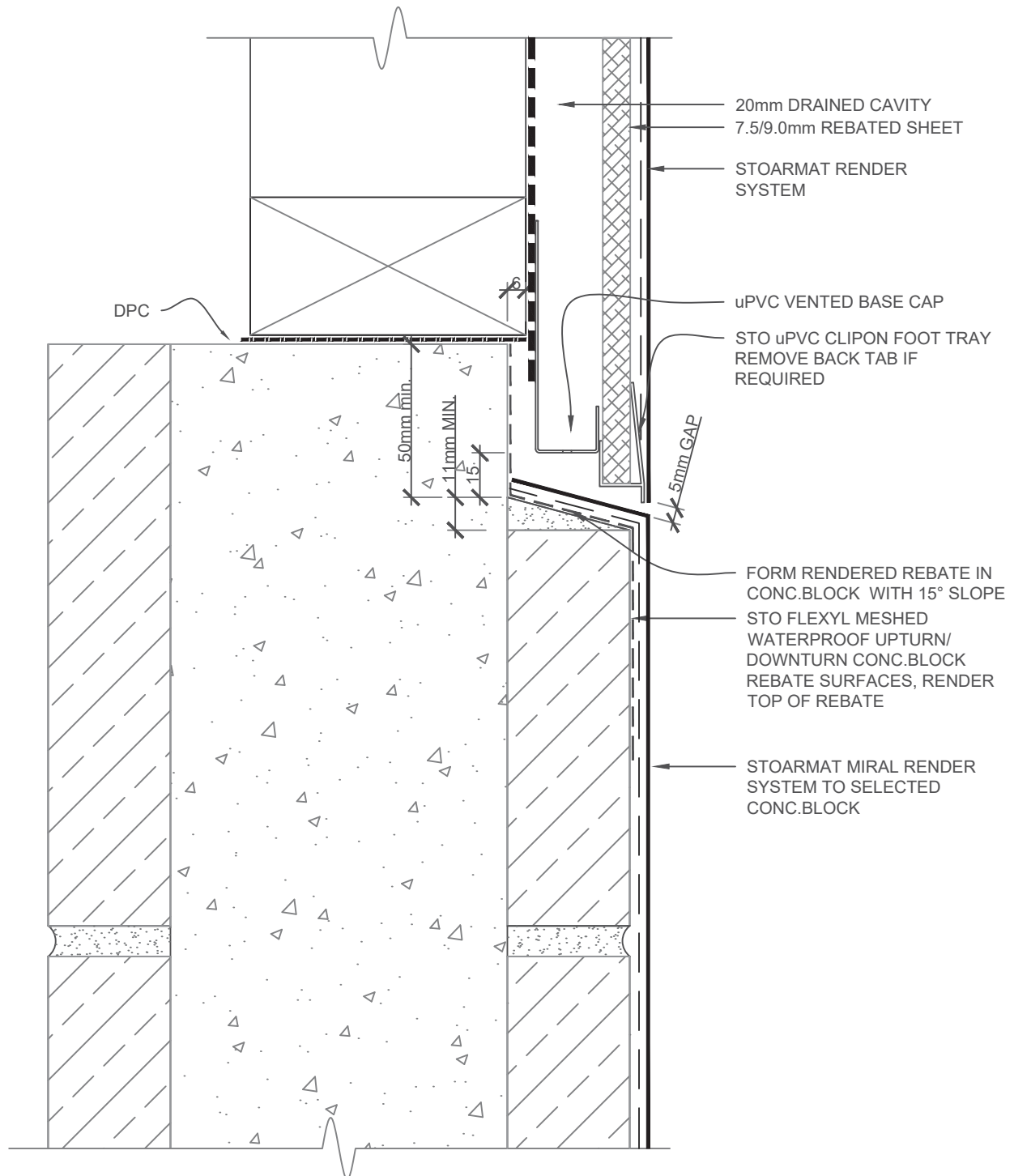
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SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM VERTICAL JOINT CONC.BLOCK/FC SHEET	FCS 832
		2017

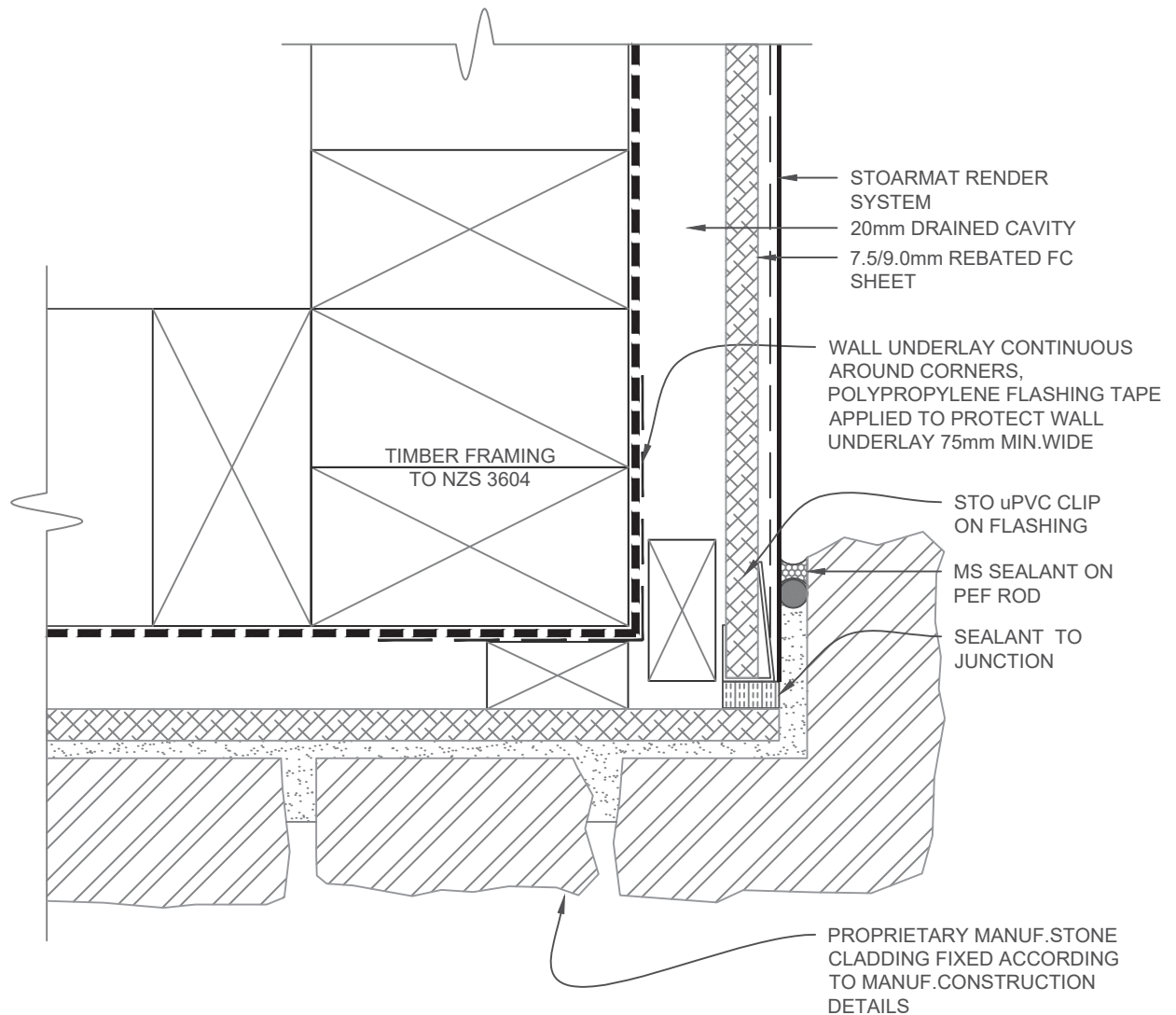
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SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM HORIZONTAL JUNCTION CONC.BLOCK/FC SHEET	FCS 833
		2017

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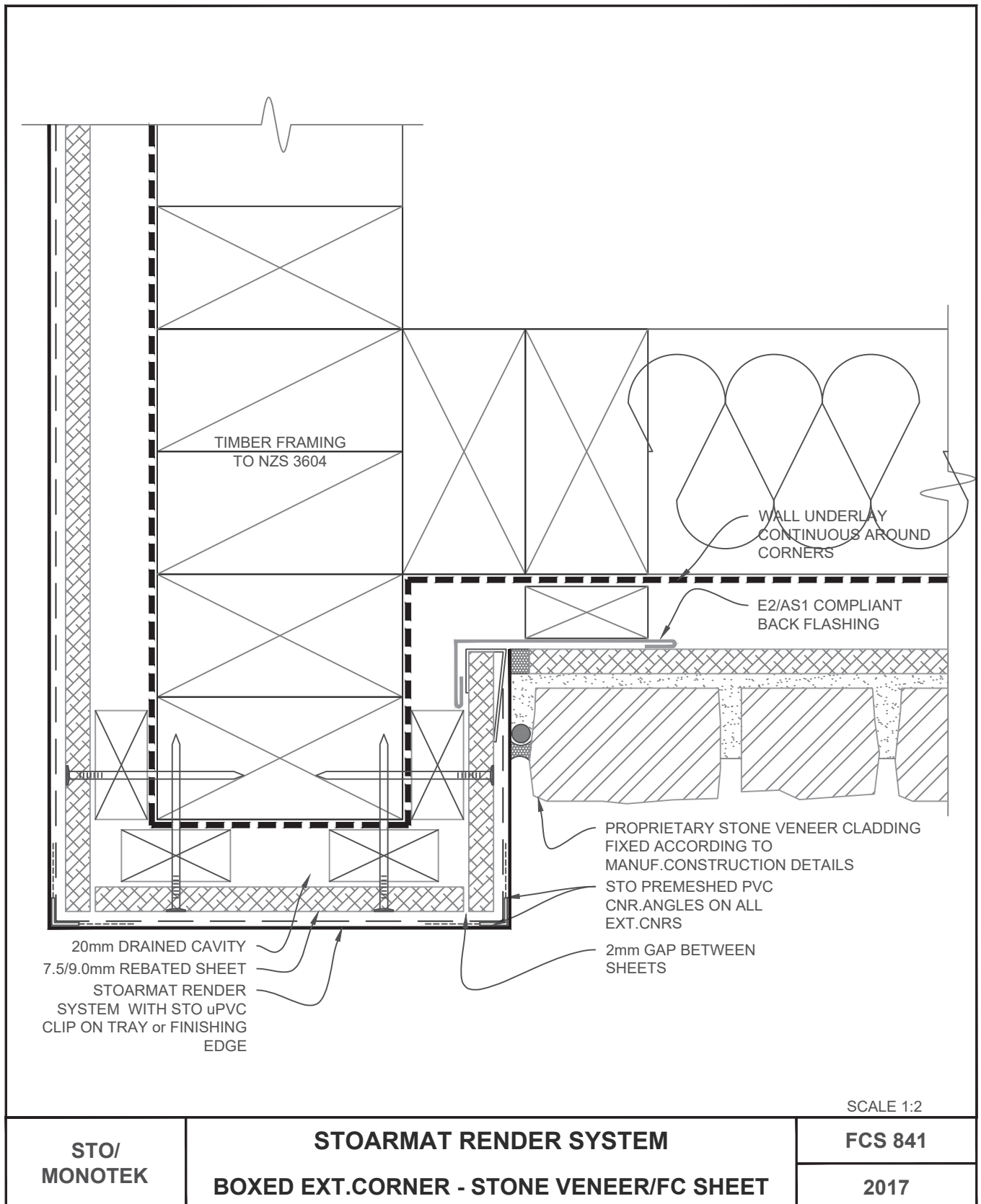


NOTE: FINISH STO CLADDING SYSTEM BEFORE INSTALLING STONE CLADDING

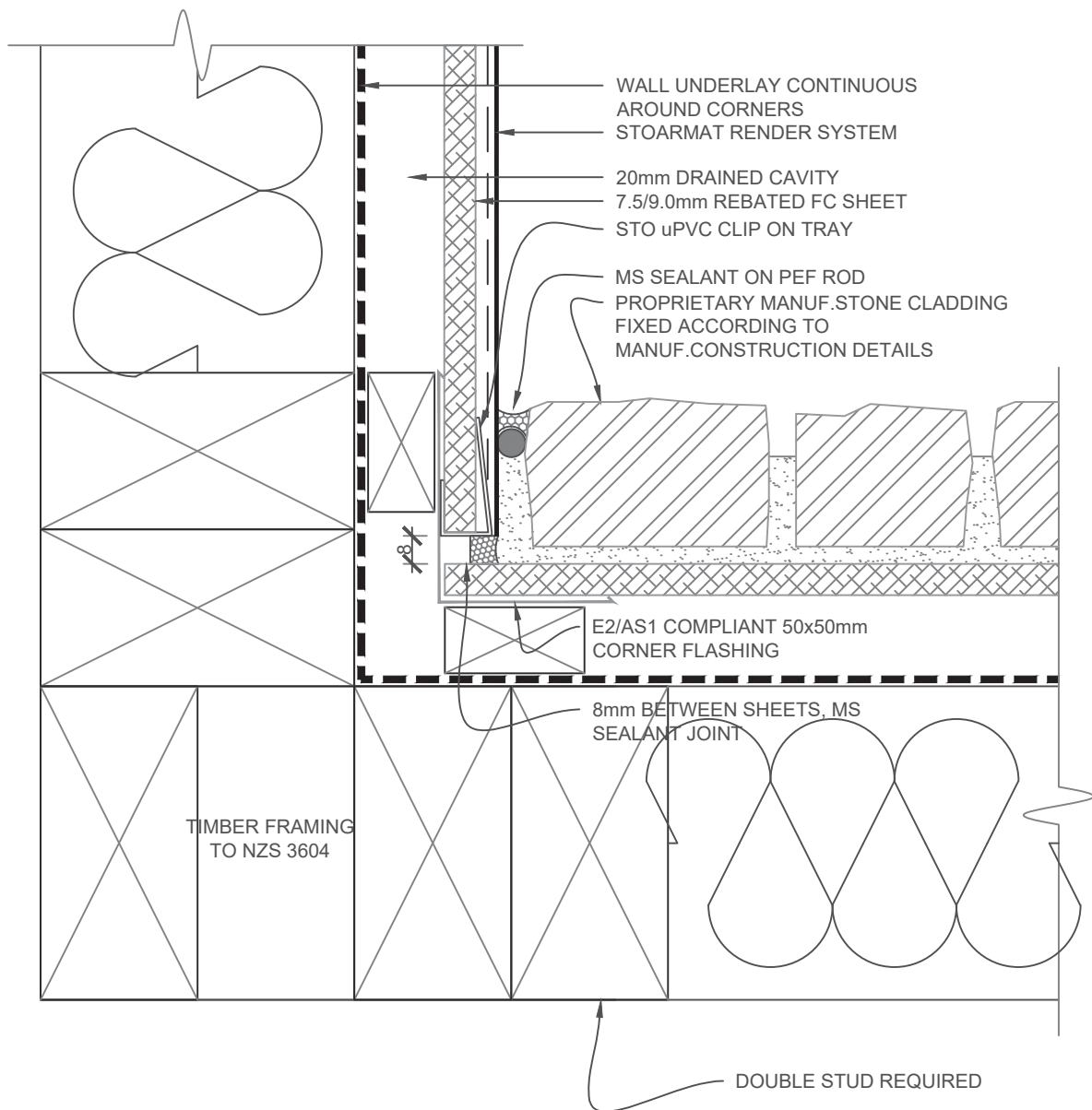
SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM EXT.CORNER - MANUF.STONE/FC SHEET	FCS 840
		2017

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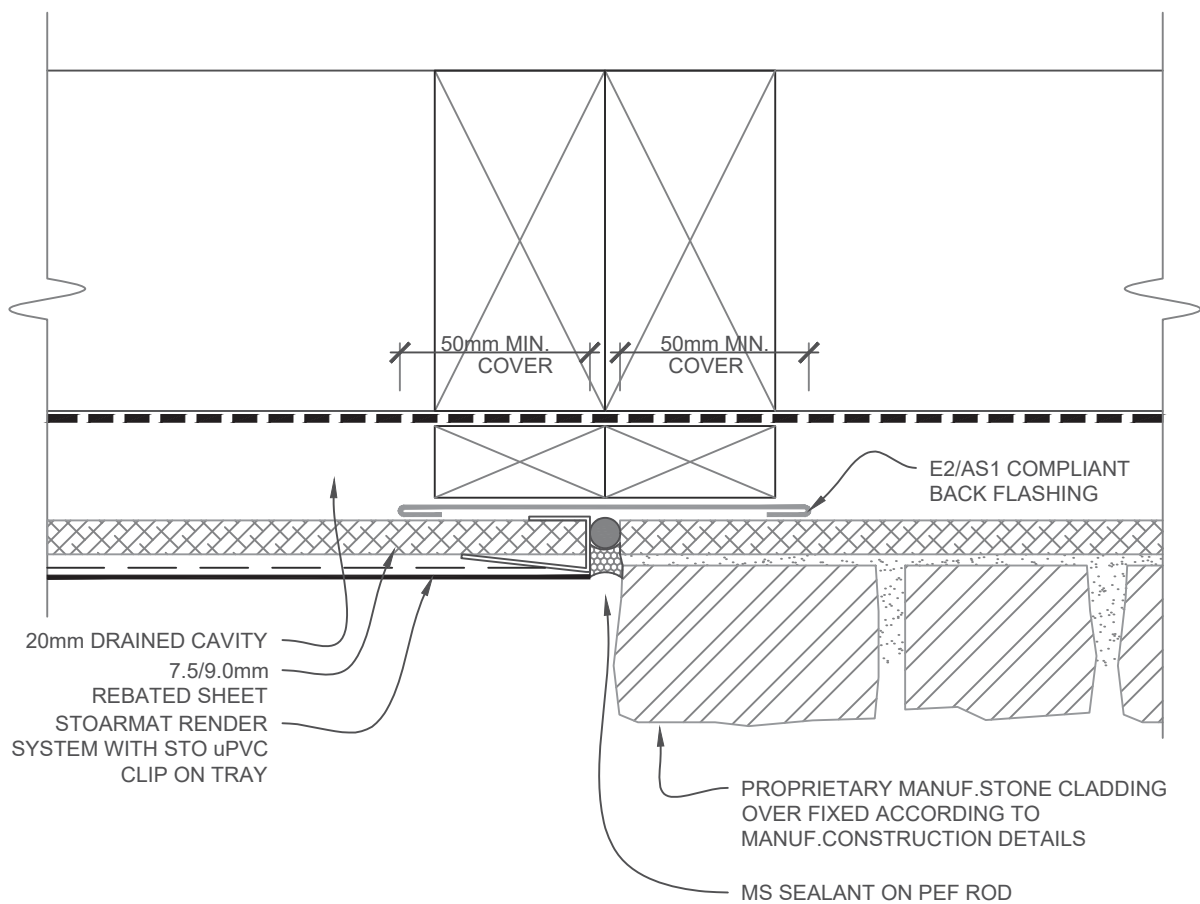


NOTE: INSTALL FC SHEET AND FINISH STO CLADDING SYSTEM BEFORE INSTALLING STONE

SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM INTERNAL CORNER - MANUF.STONE/FC SHEET	FCS 842
		2017

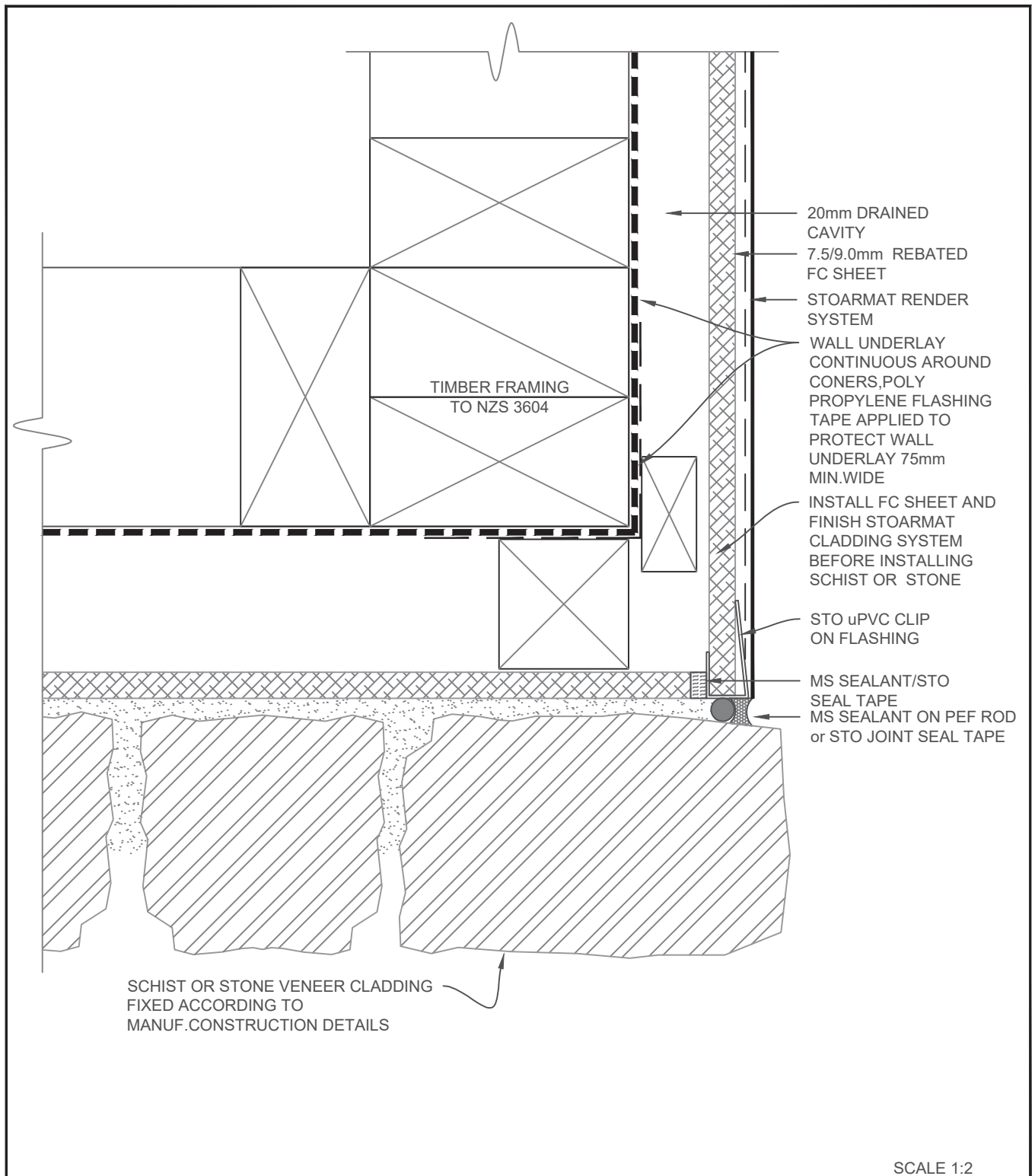
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SCALE 1:2

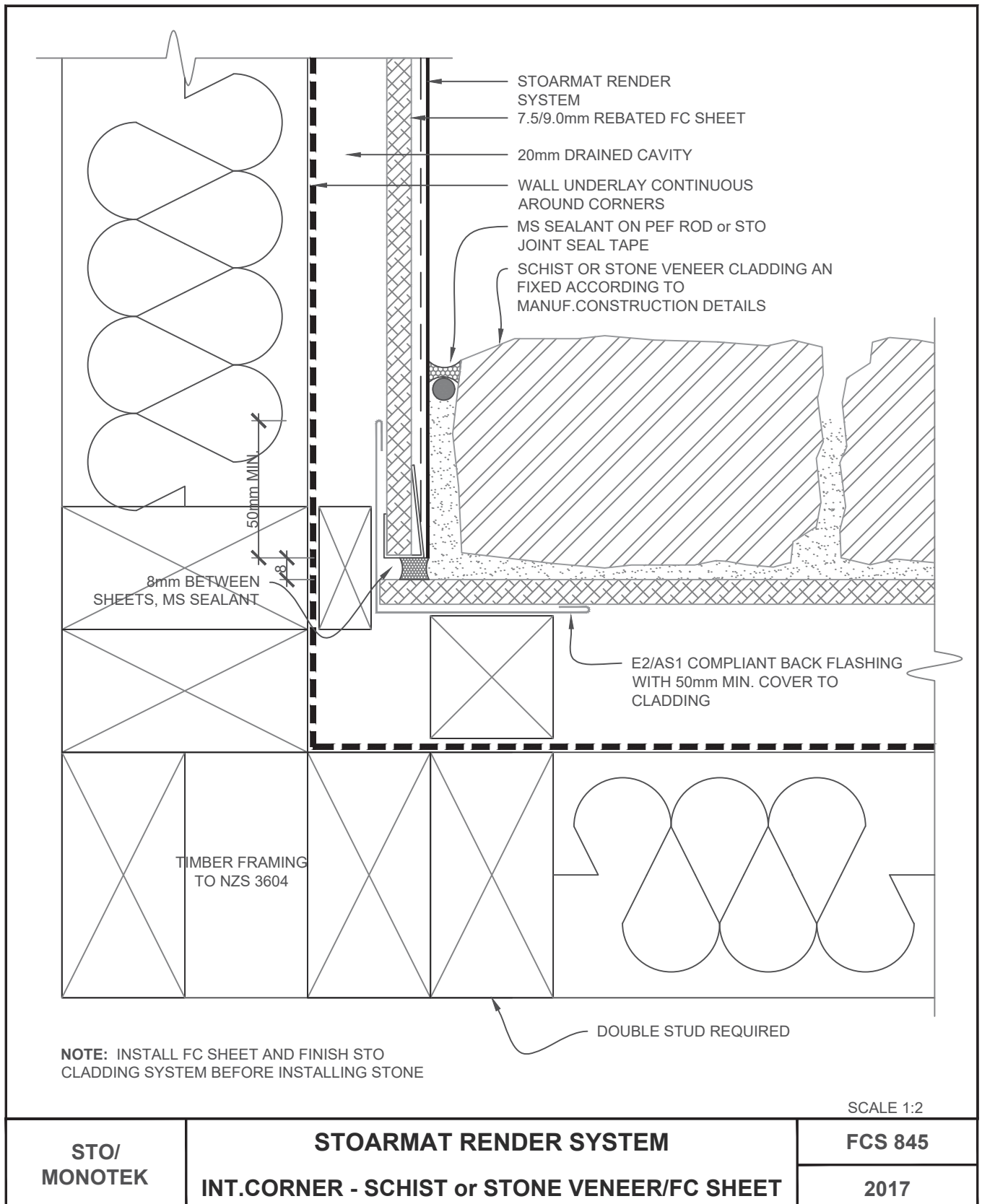
STO/ MONOTEK	STOARMAT RENDER SYSTEM VERTICAL JUNCTION - MANUF.STONE/FC SHEET	FCS 843
		2017

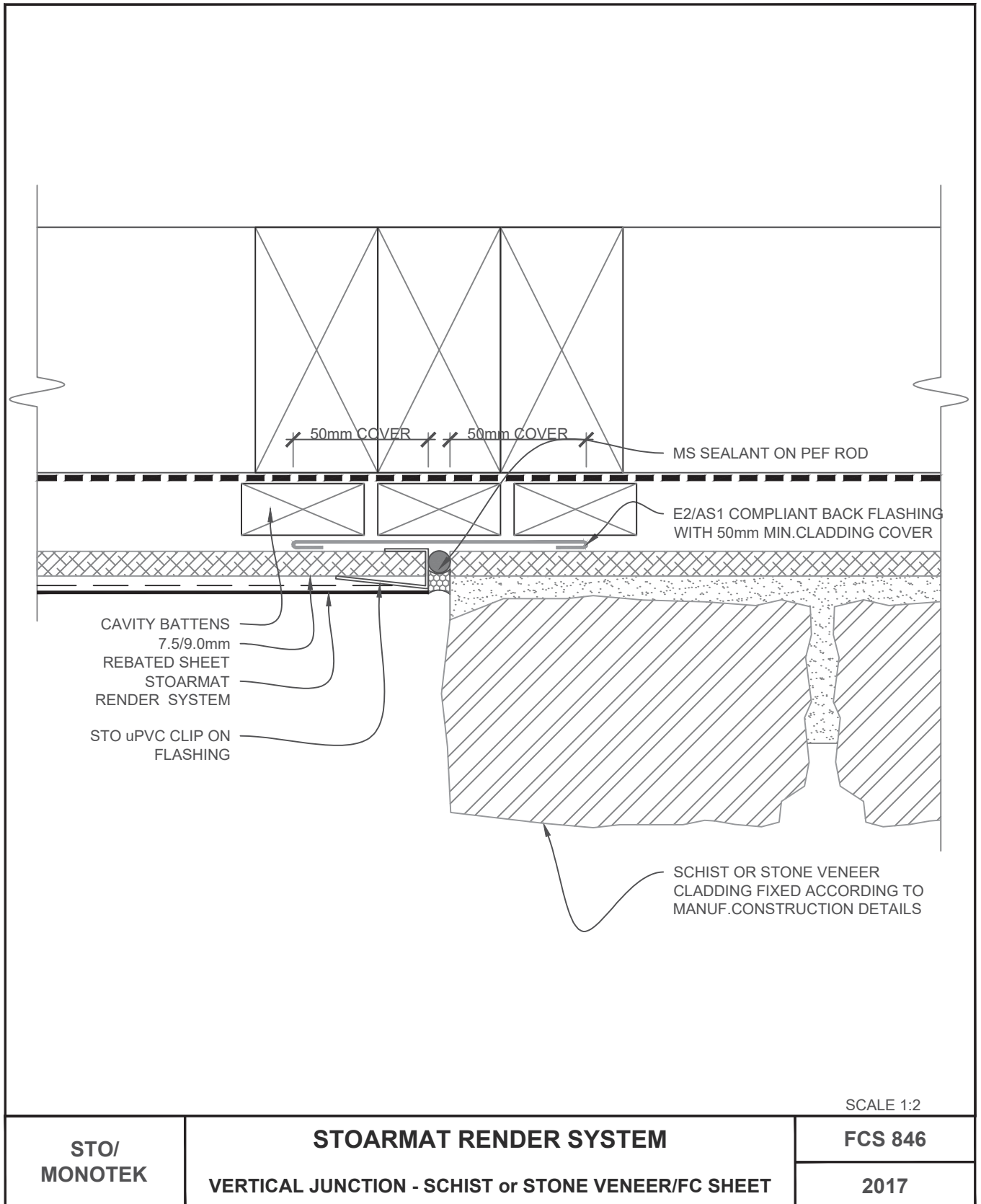
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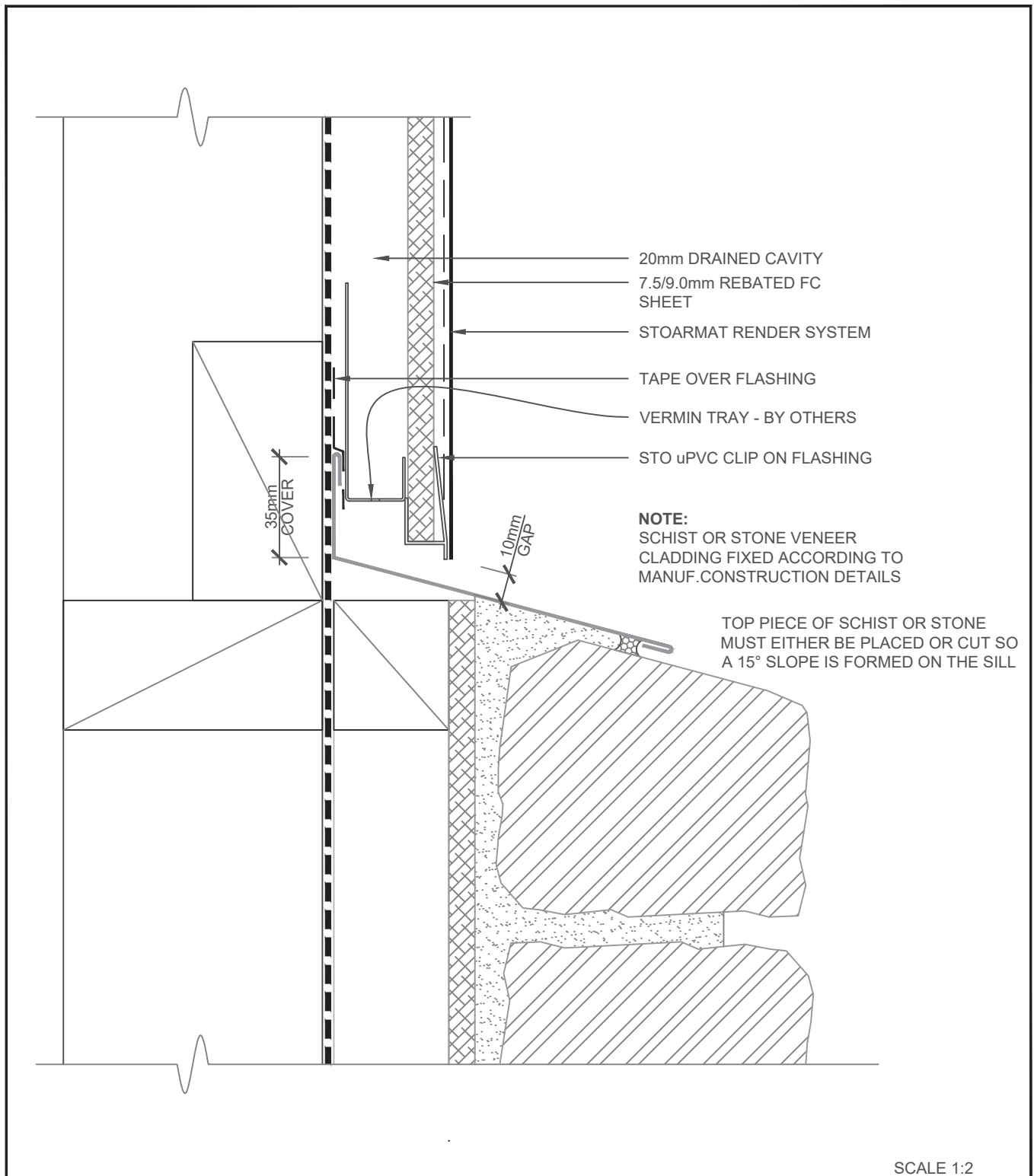
<p>STO/ MONOTEK</p>	<p>STOARMAT RENDER SYSTEM</p> <p>EXT.CORNER - SCHIST or STONE VENEER/FC SHEET</p>	<p>FCS 844</p> <p>2017</p>
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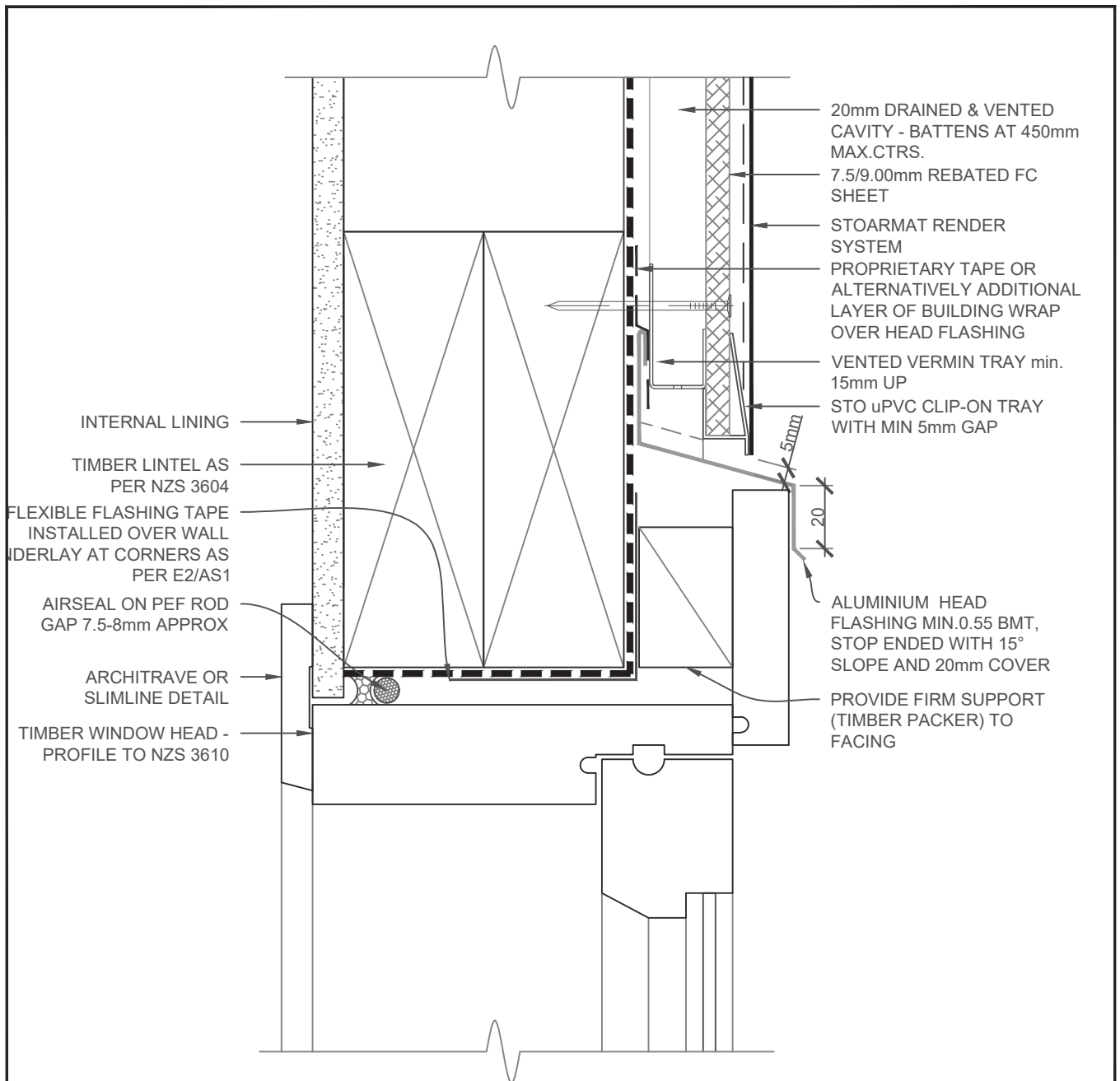
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SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM HORIZ.JUNCTION - SCHIST or STONE VENEER/FC SHEET	FCS 847
		2017

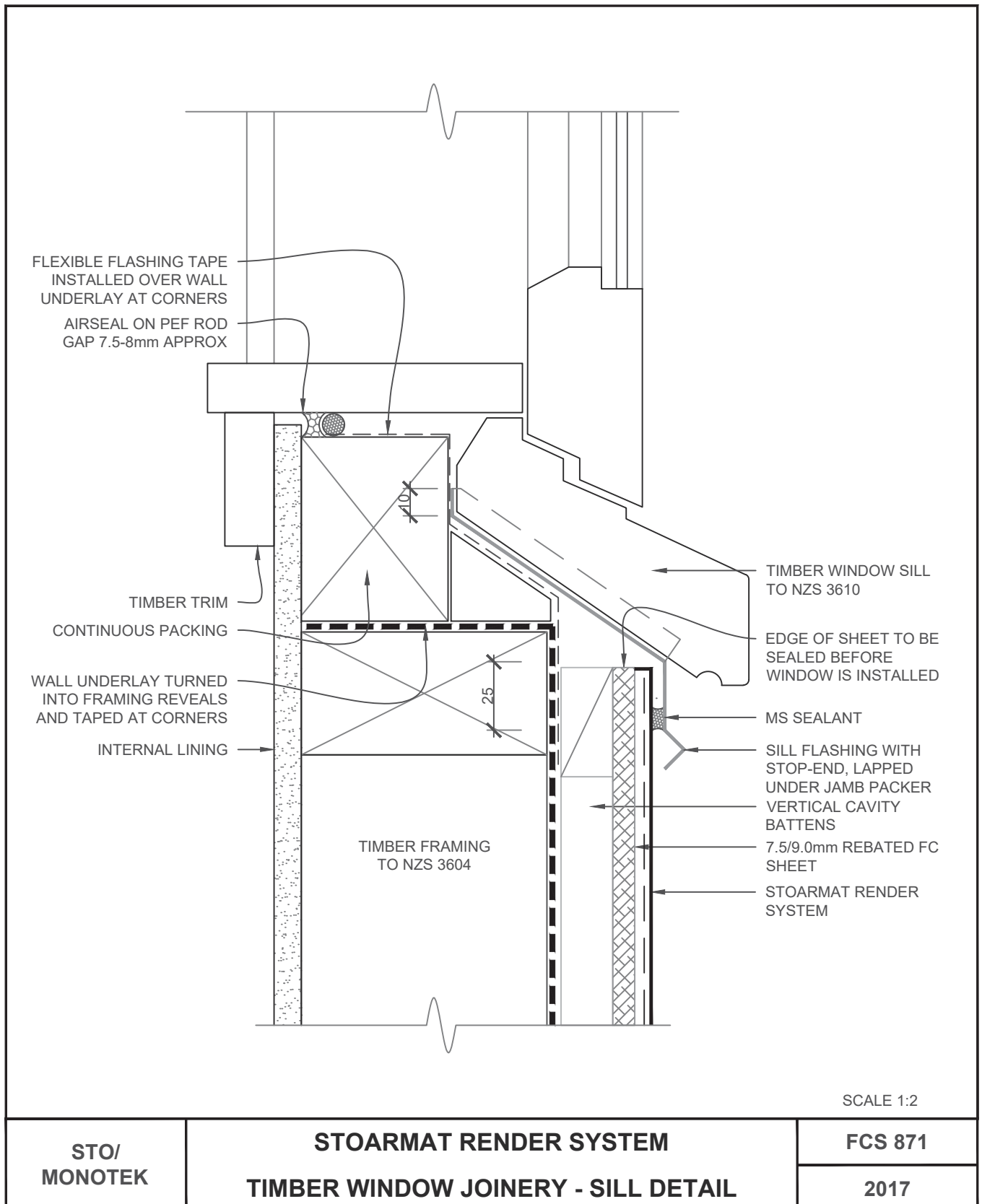
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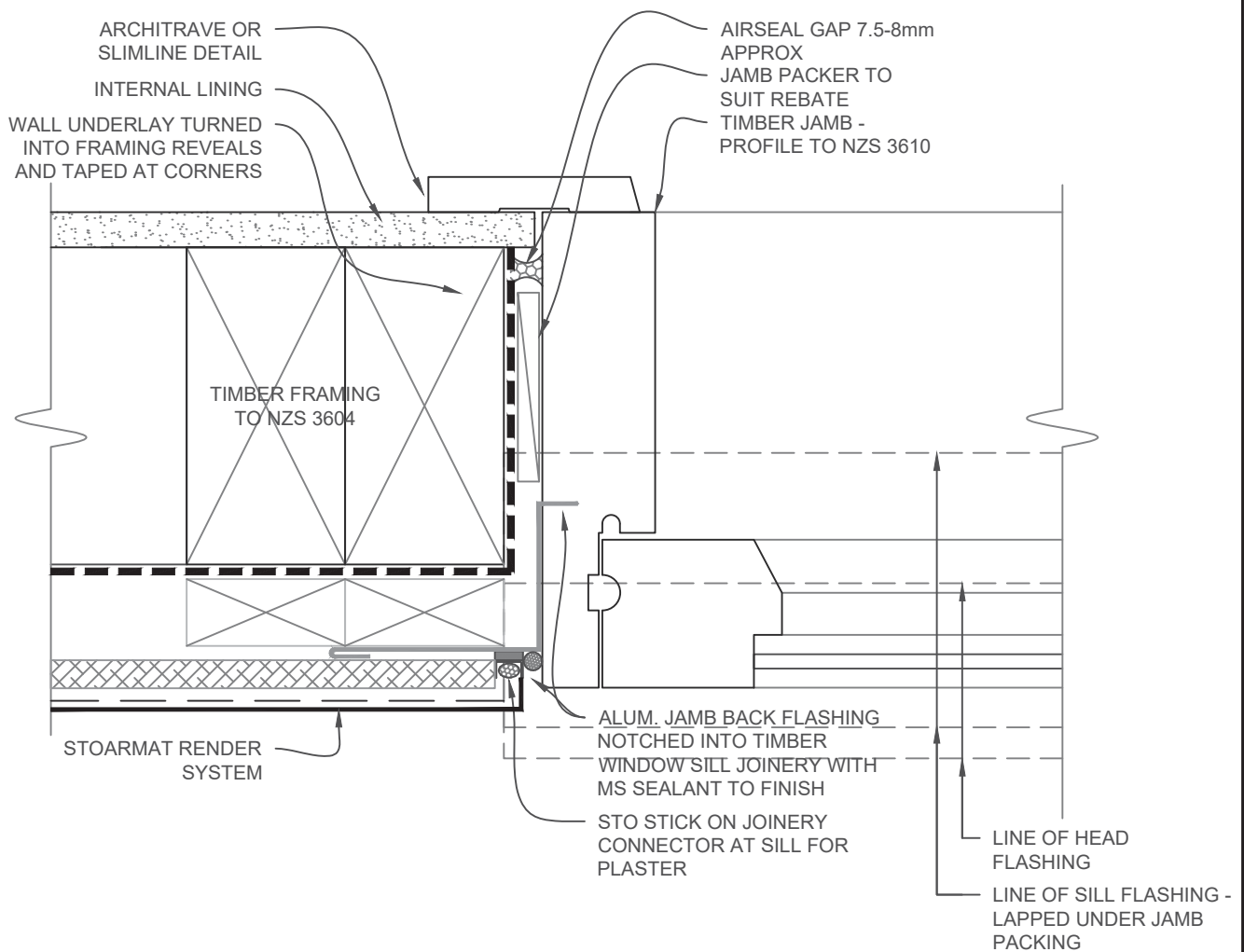


FIBRE CEMENT SHEET TO OVERHANG VERMIN TRAY BY 15mm min. FIT CLIPON TRAY AND LEAVE 5mm min. CLEARANCE TO HEAD FLASHING.
 PROPRIETARY ALUM. HEAD FLASHING TO COVER WINDOW FACING BY 20mm SLOPED 15° WITH min. 35mm UPSTAND TAPED TO WALL UNDERLAY
 ALLOW HEAD FLASHING TO PASS JAMBS BY 30mm BEND UP ENDS BY 20mm TO CREATE STOP ENDS IN CAVITY
 FLASHING TAPE SYSTEM TO BE INSTALLED AROUND JOINERY OPENINGS AS PER E2/AS1 BY BUILDER.

SCALE 1:2

<p>STO/ MONOTEK</p>	<p>STOARMAT RENDER SYSTEM</p> <p>TIMBER WINDOW JOINERY - HEAD DETAIL</p>	<p>FCS 870</p> <p>2017</p>
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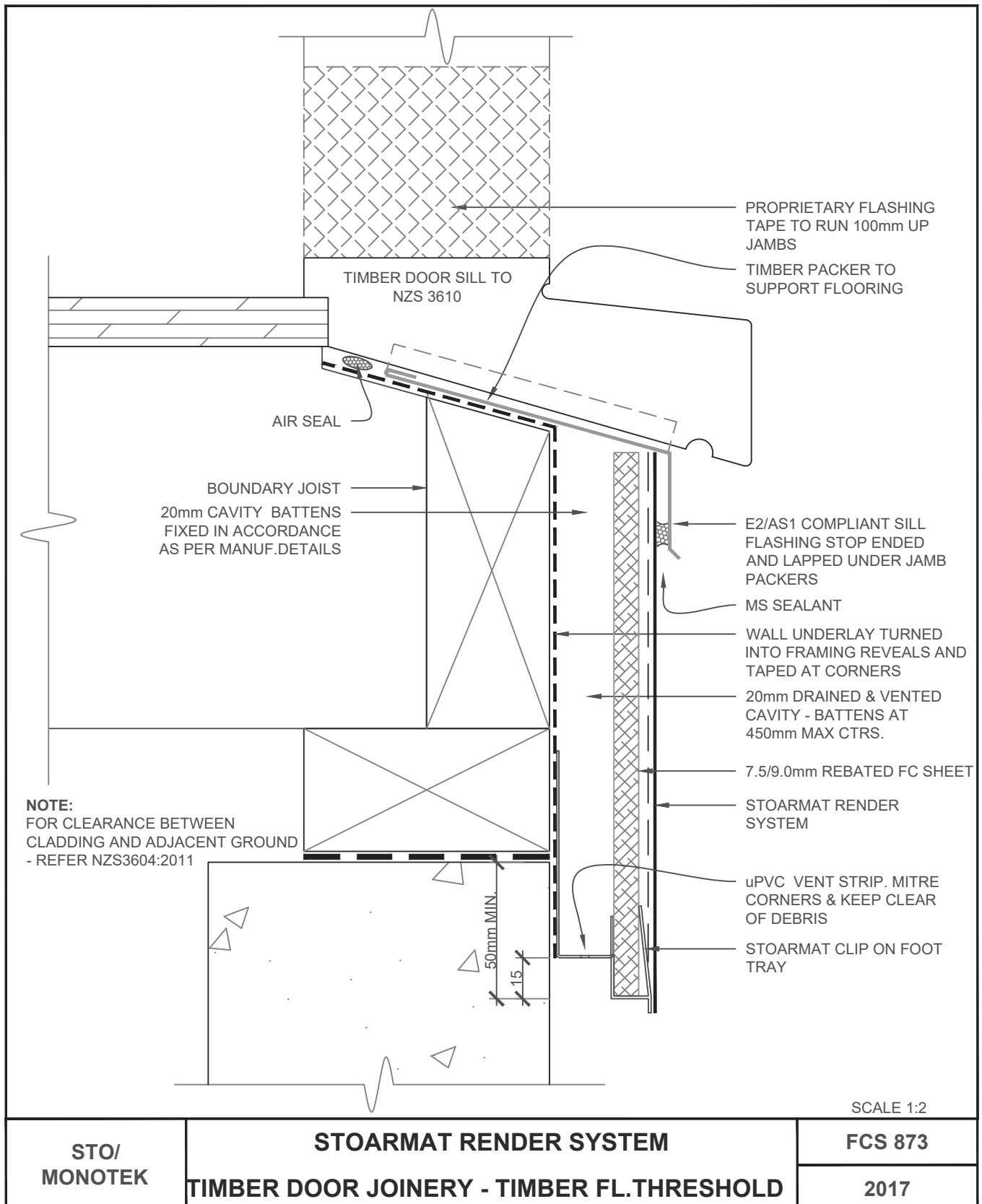


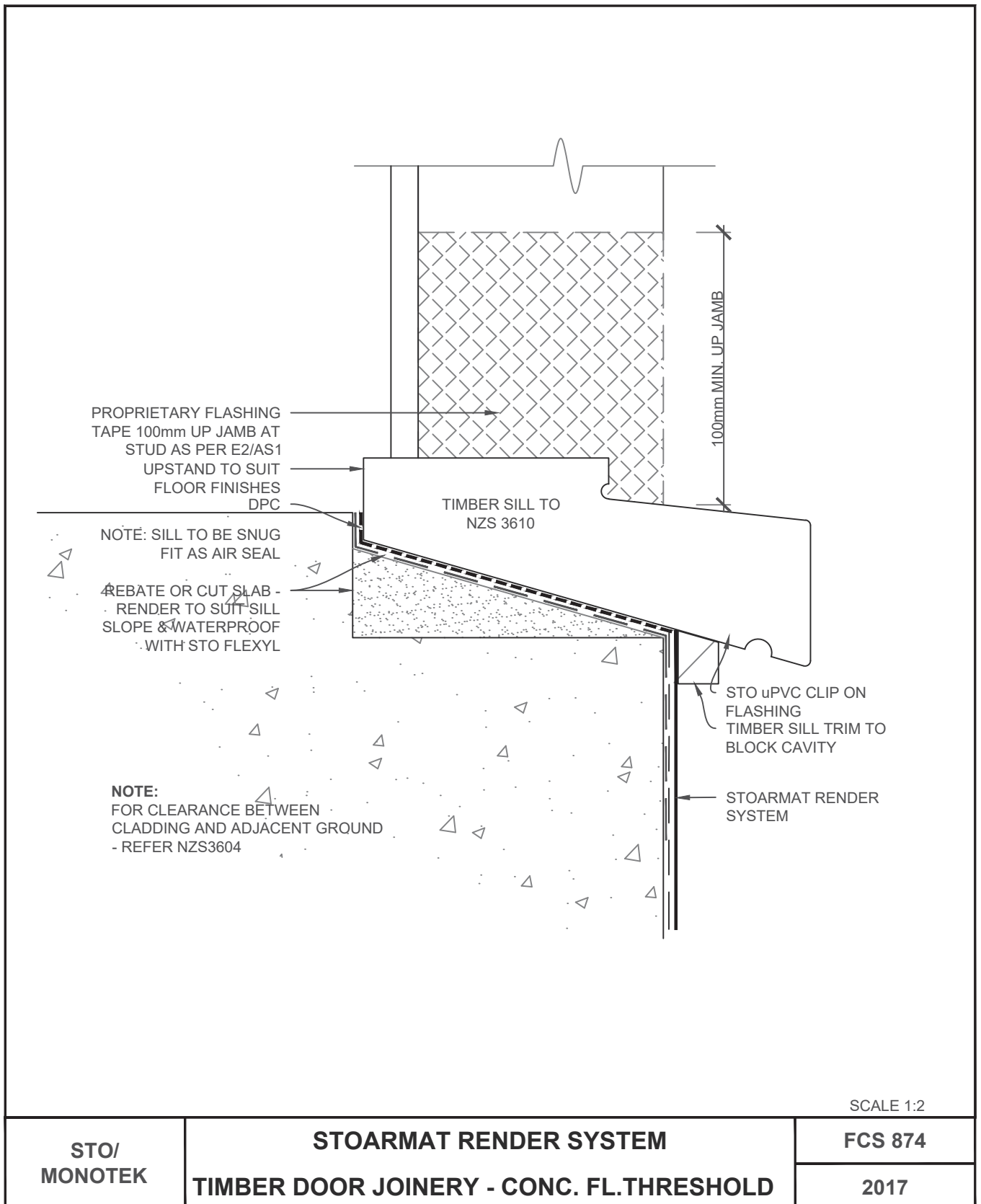


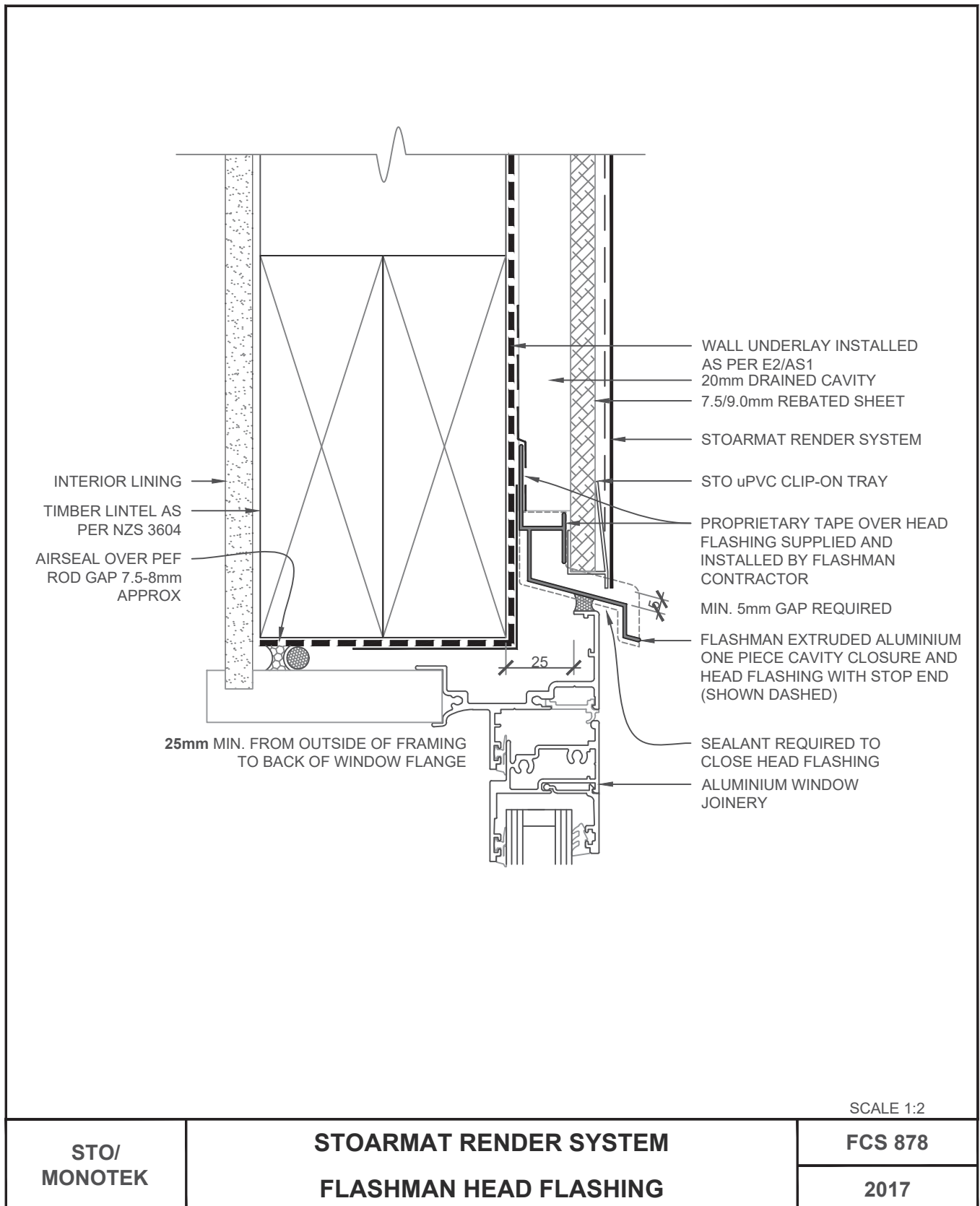
SCALE 1:2

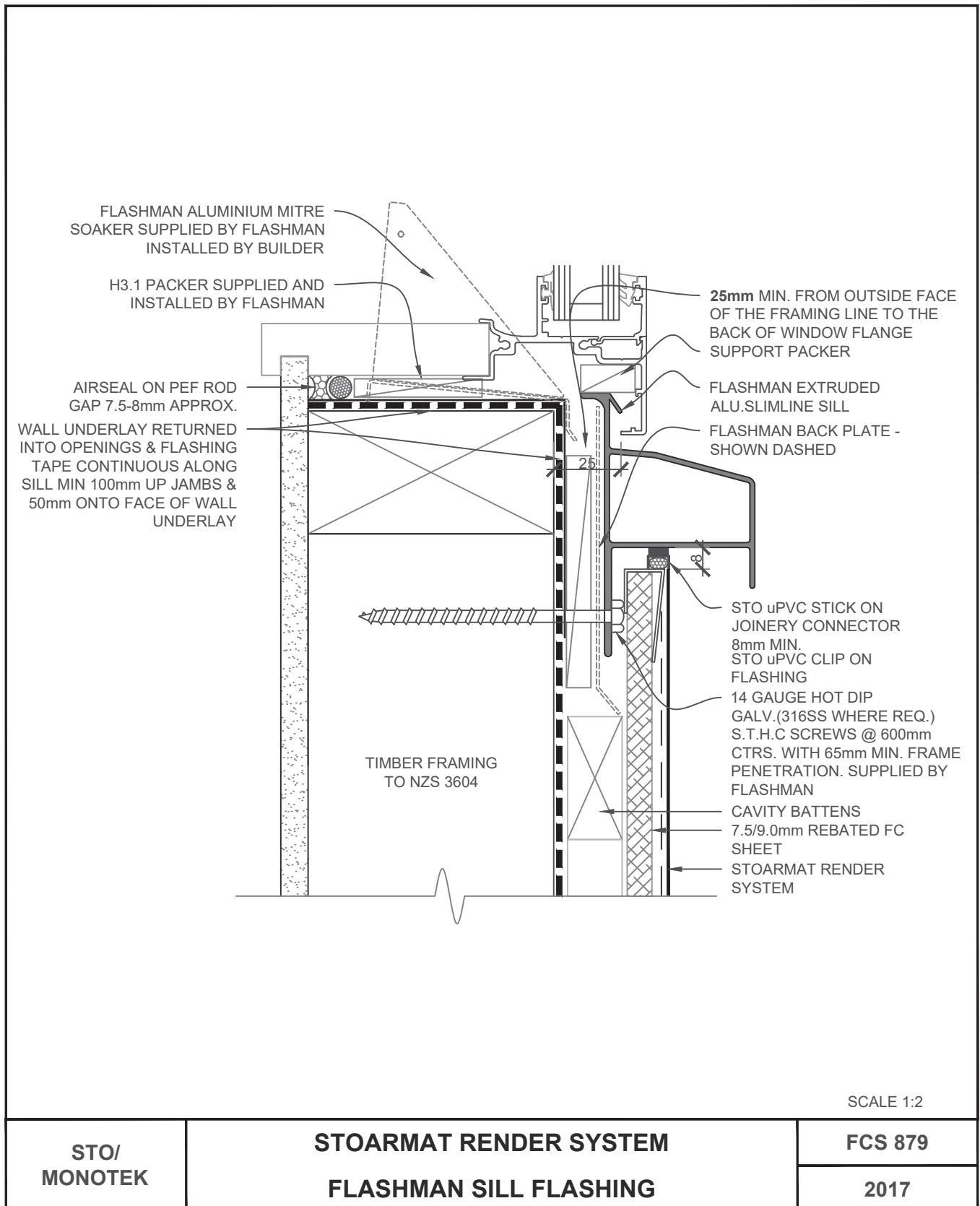
STO/ MONOTEK	STOARMAT RENDER SYSTEM TIMBER WINDOW JOINERY - JAMB DETAIL	FCS 872
		2017

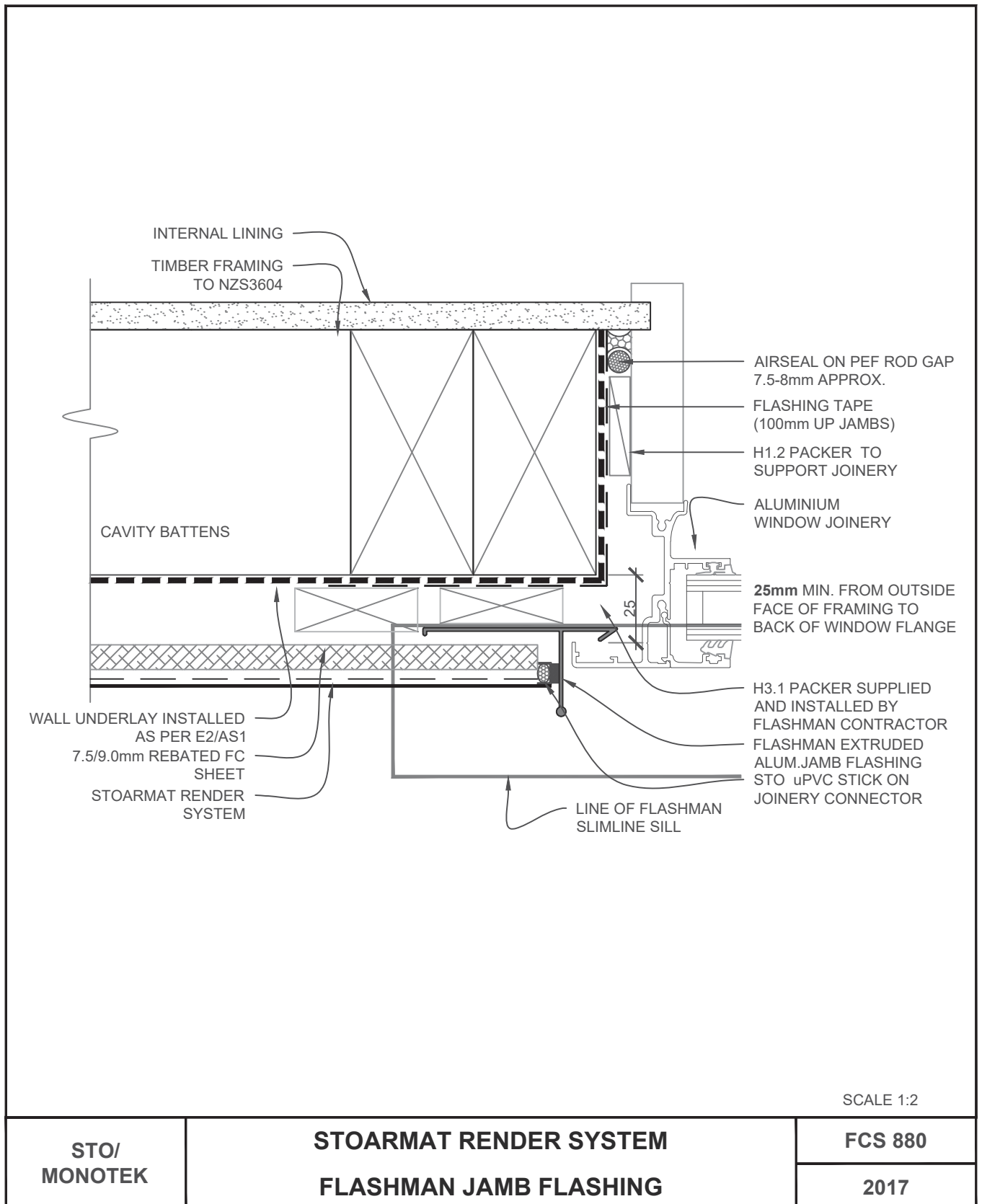
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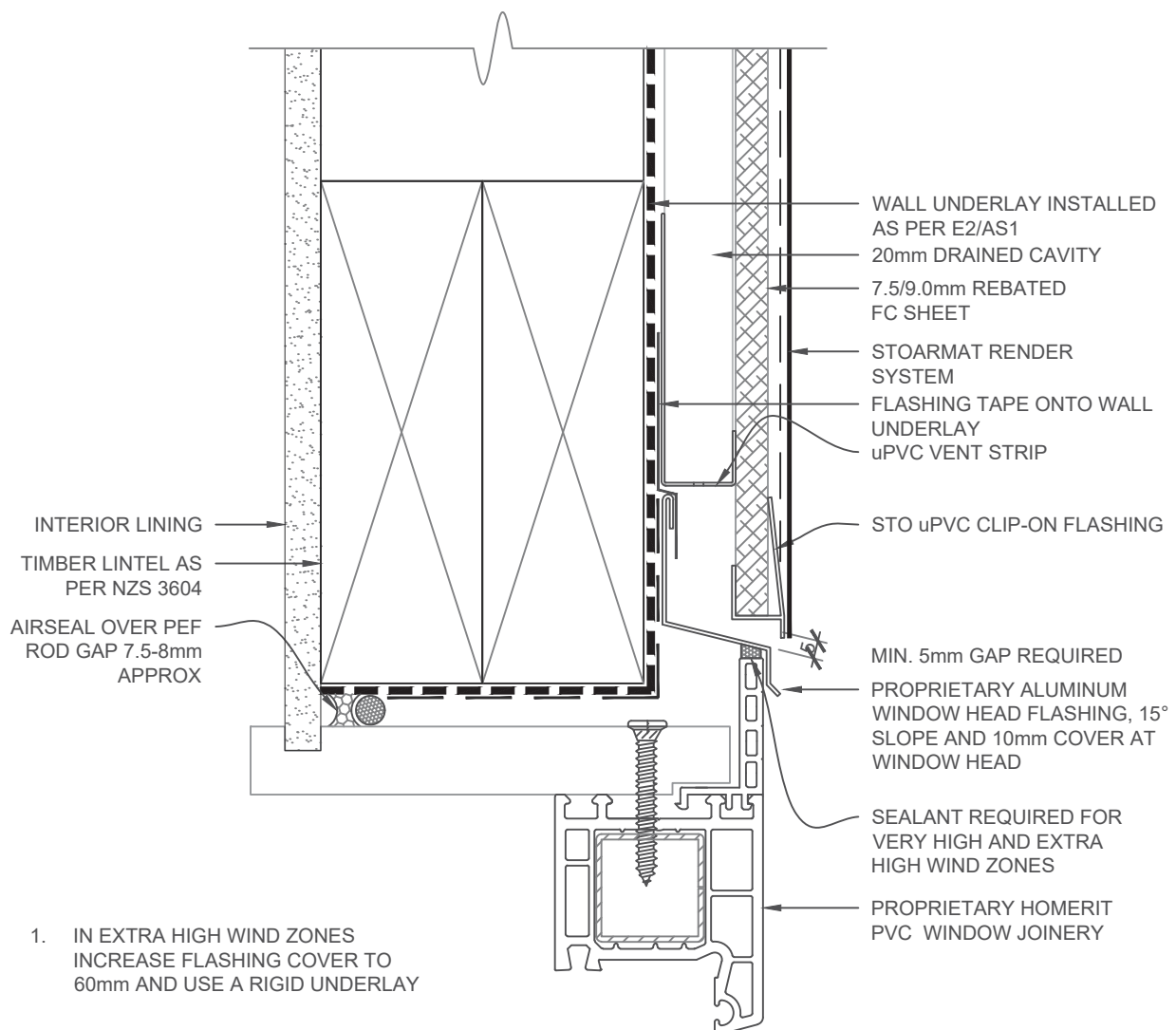








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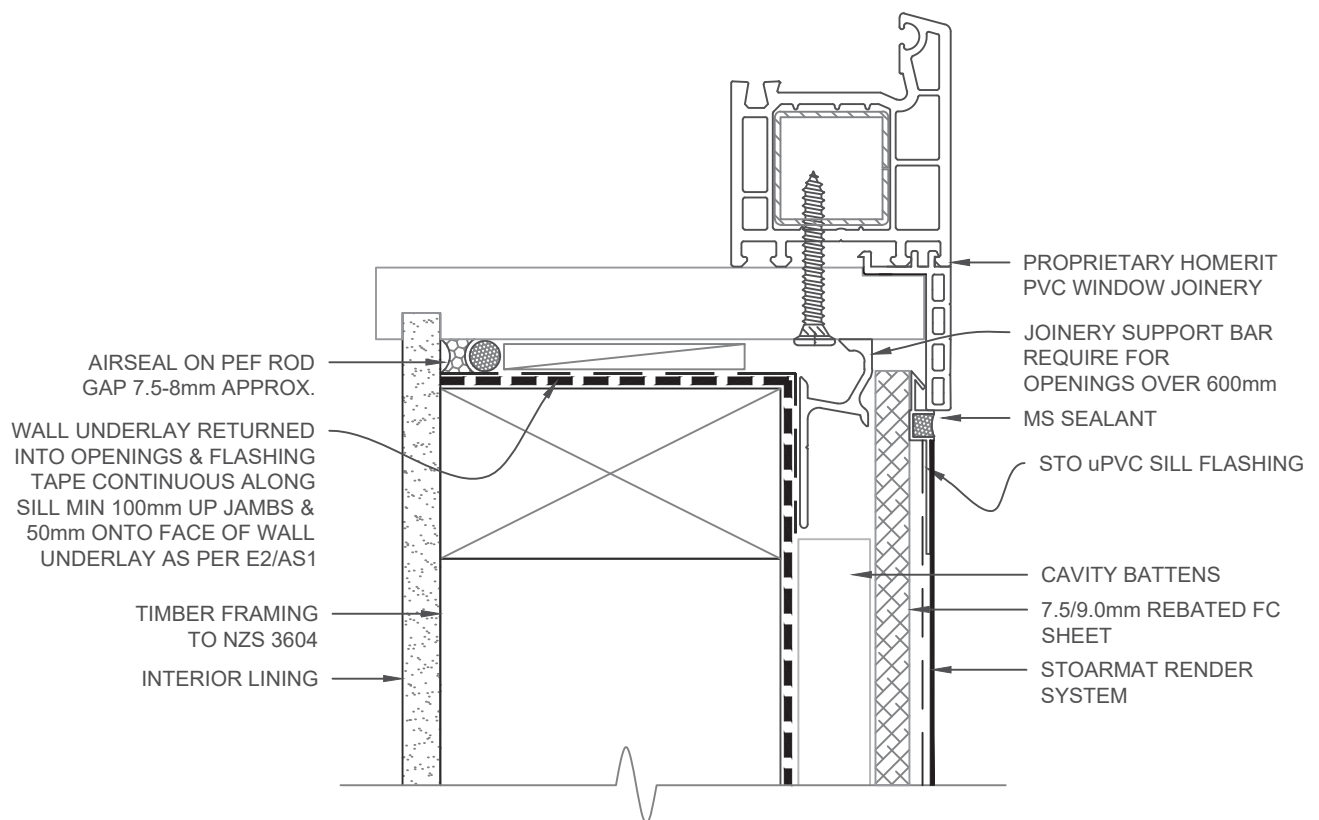
SCALE 1:2

**STO/
MONOTEK**

**STOARMAT RENDER SYSTEM
HOMERIT PVC JOINERY - HEAD DETAIL**

FCS 881

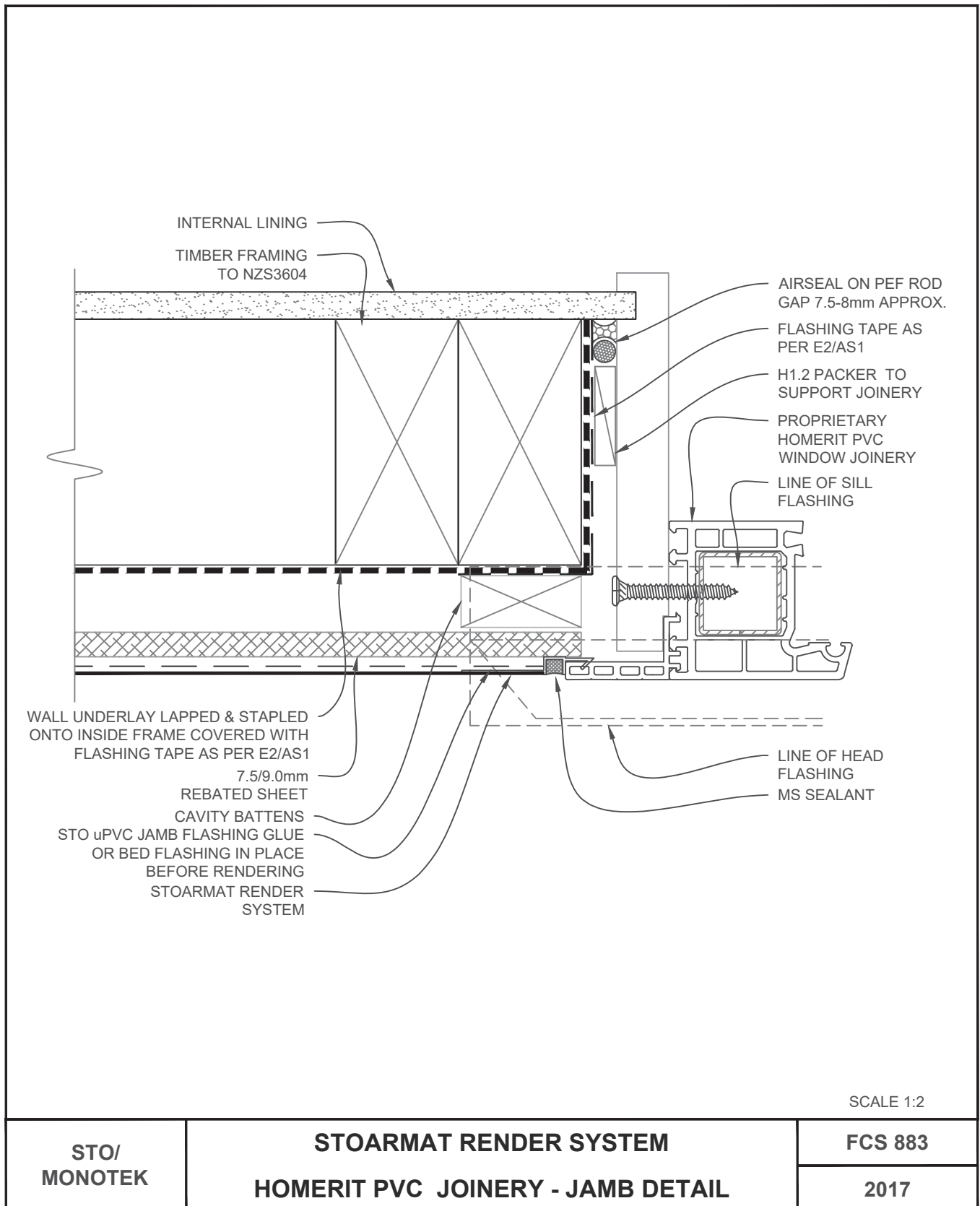
2017



SCALE 1:2

STO/ MONOTEK	STOARMAT RENDER SYSTEM HOMERIT PVC JOINERY - SILL DETAIL	FCS 882
		2017

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