

EQUUS SOPREMA SOPRATHERM WARM ROOF SYSTEM

Standard Details on Concrete Substrate



CELEBRATING

SWAP

1982–2022









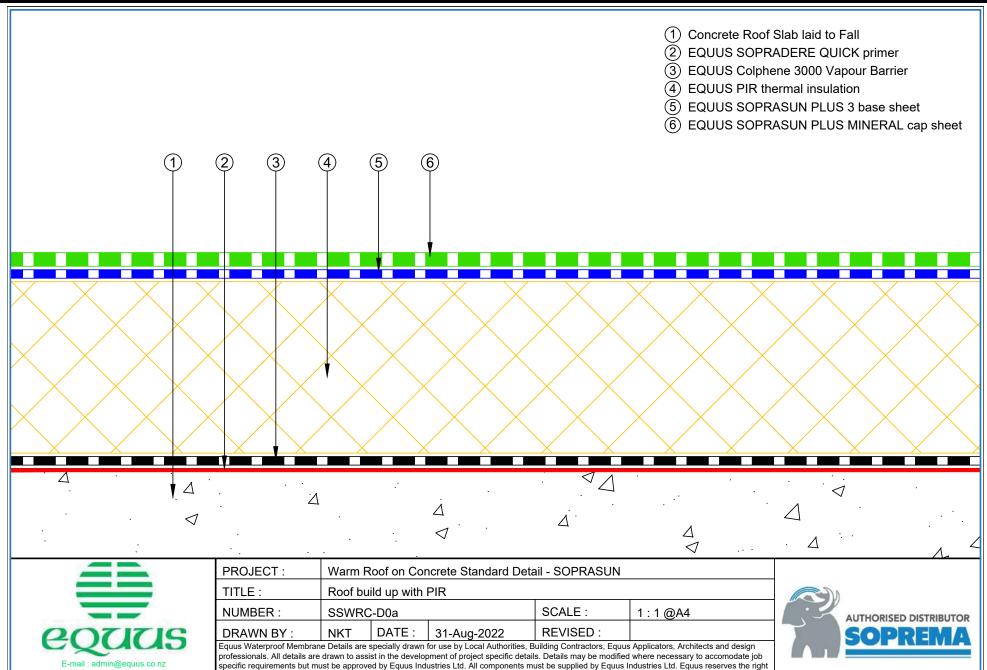
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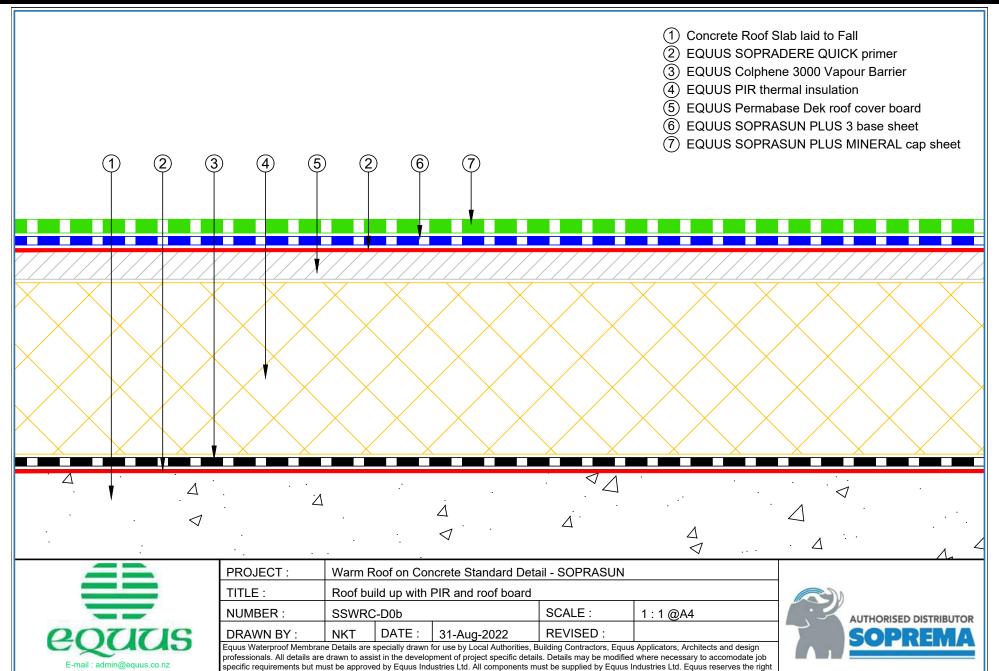


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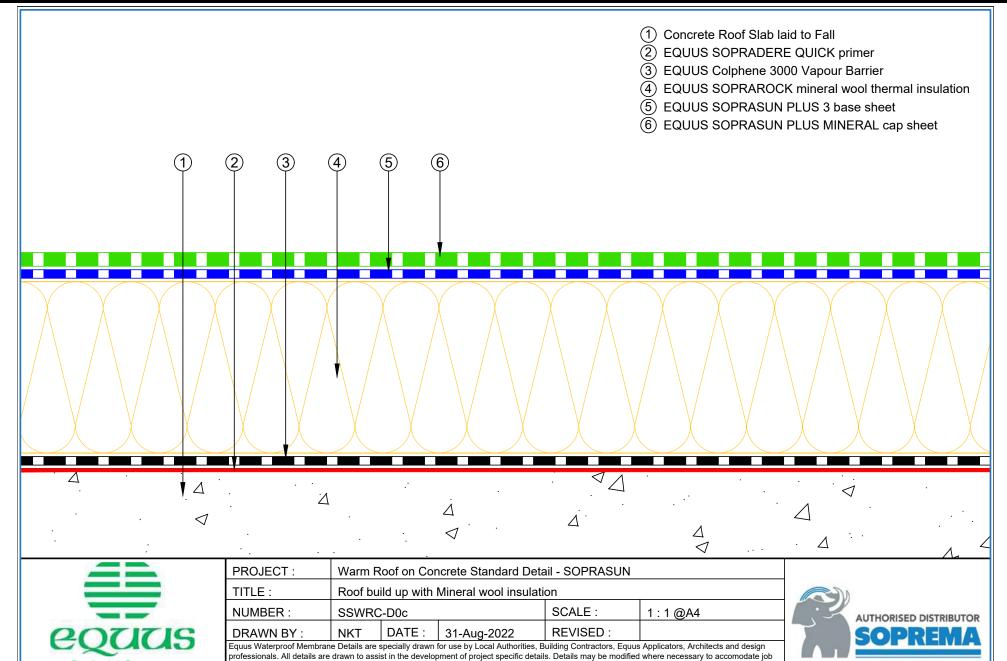


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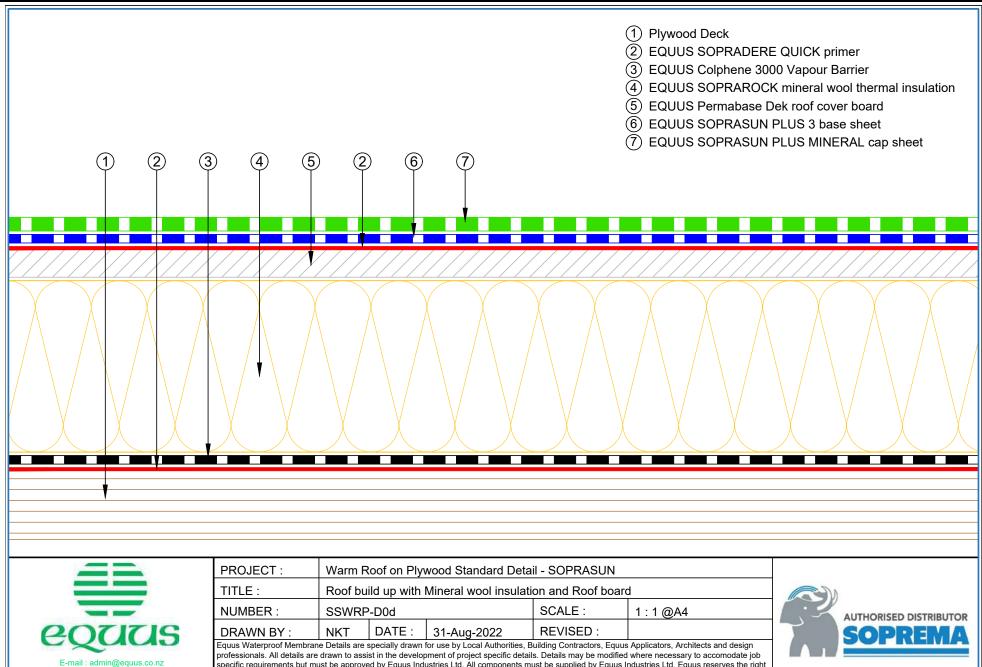
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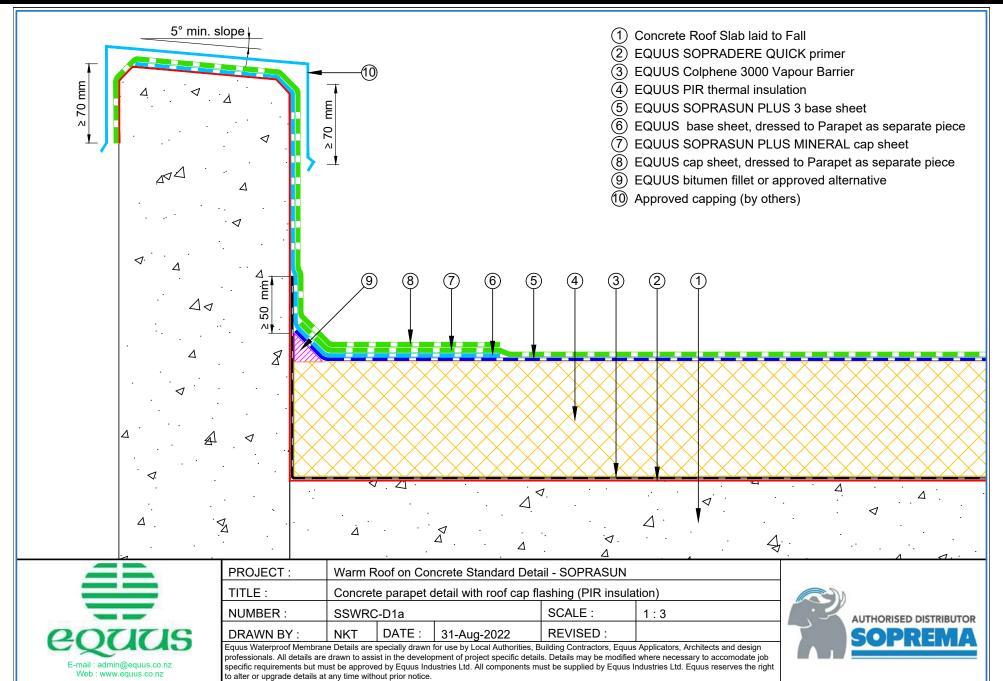
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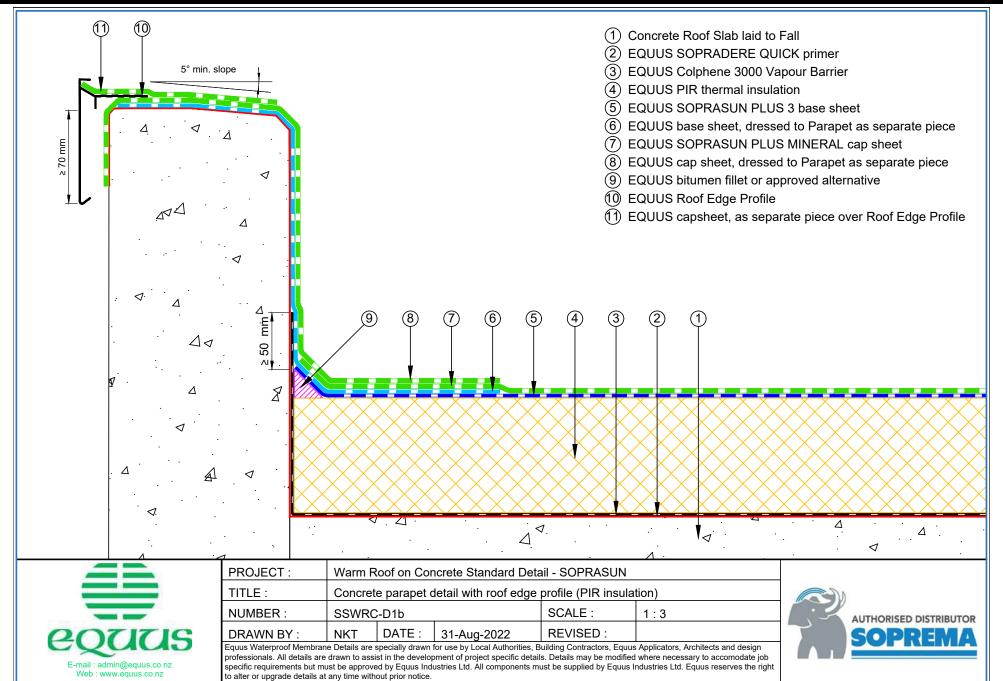








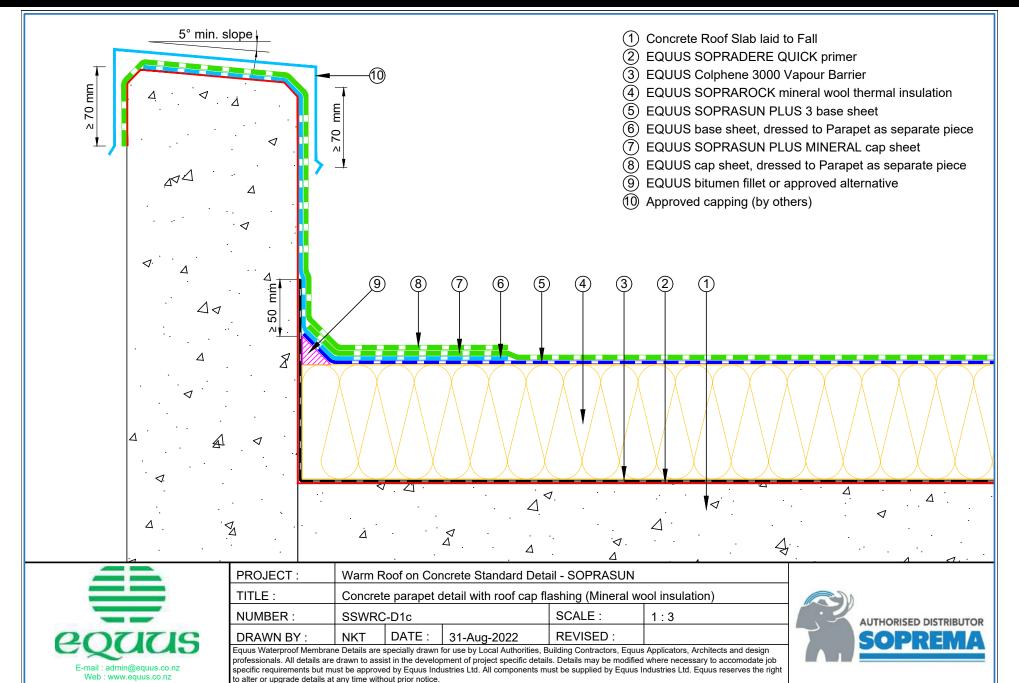






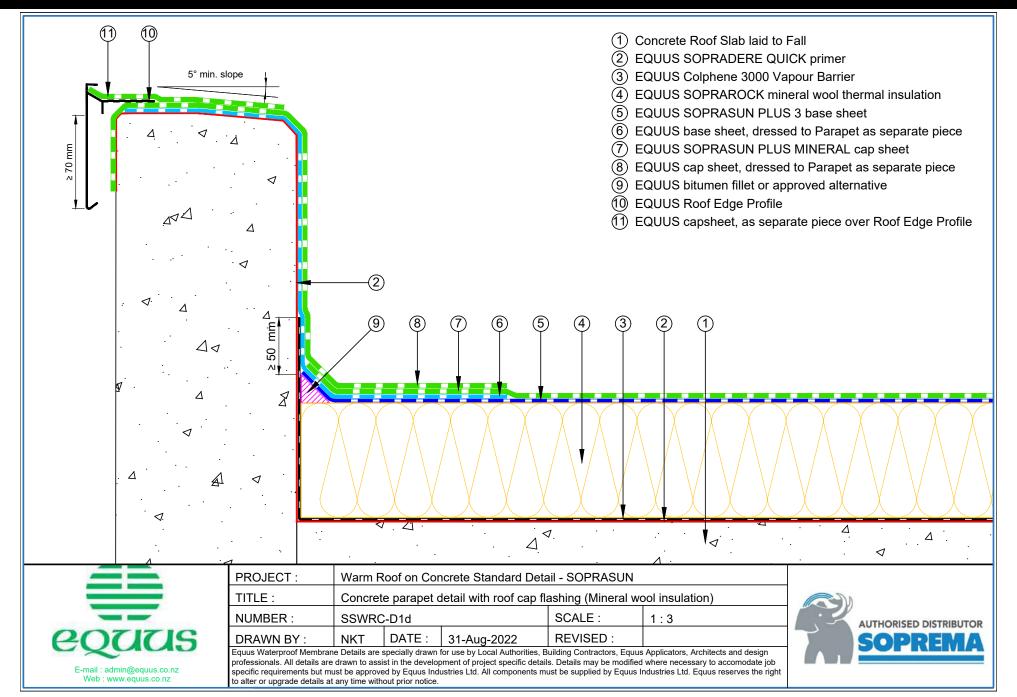






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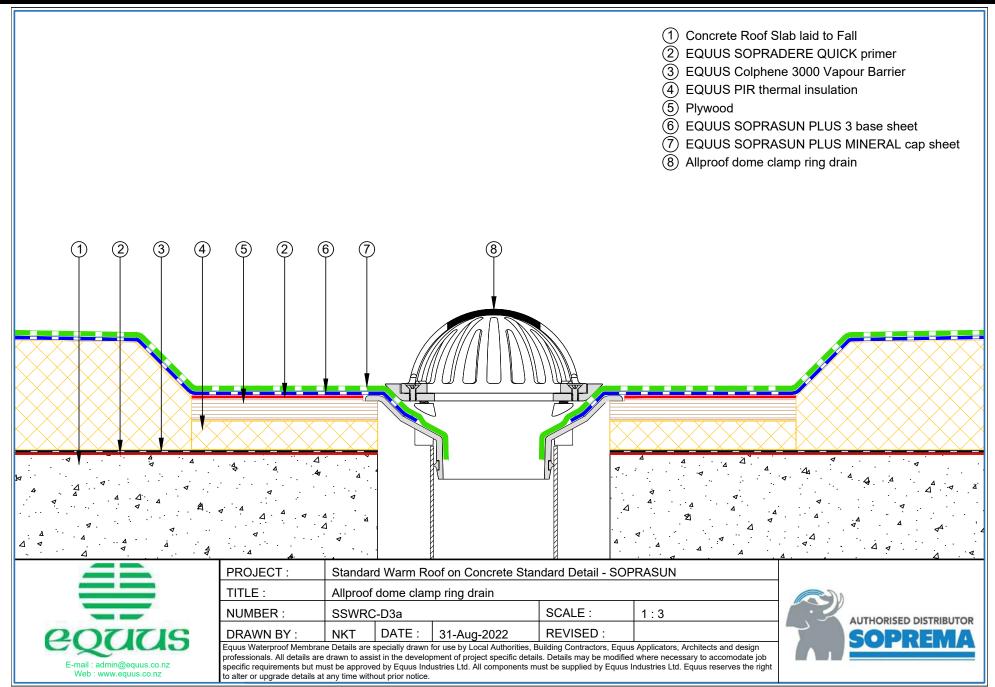








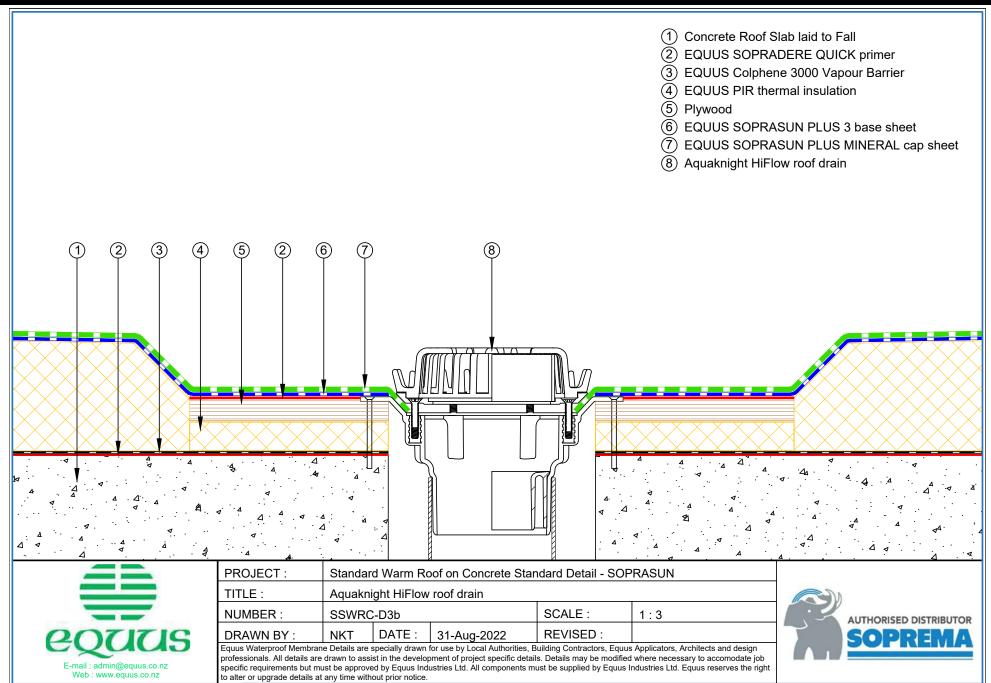










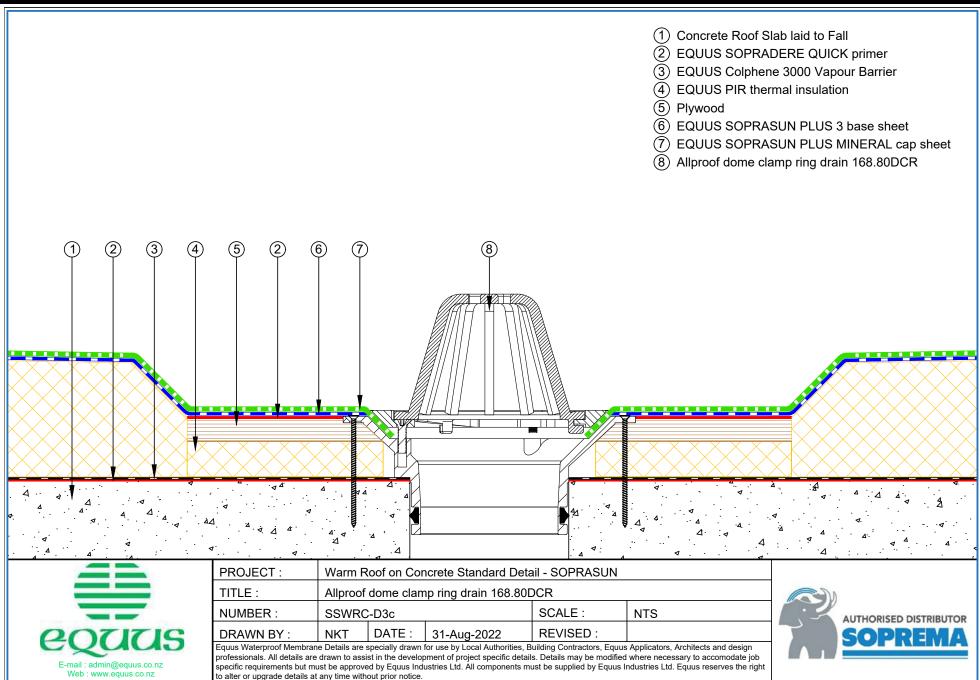






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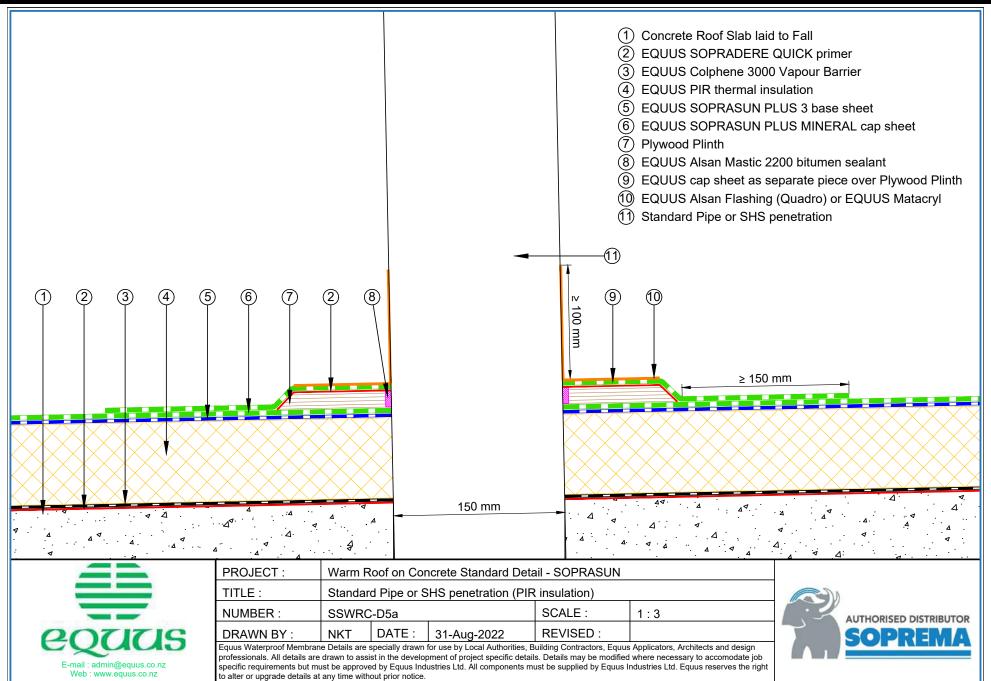








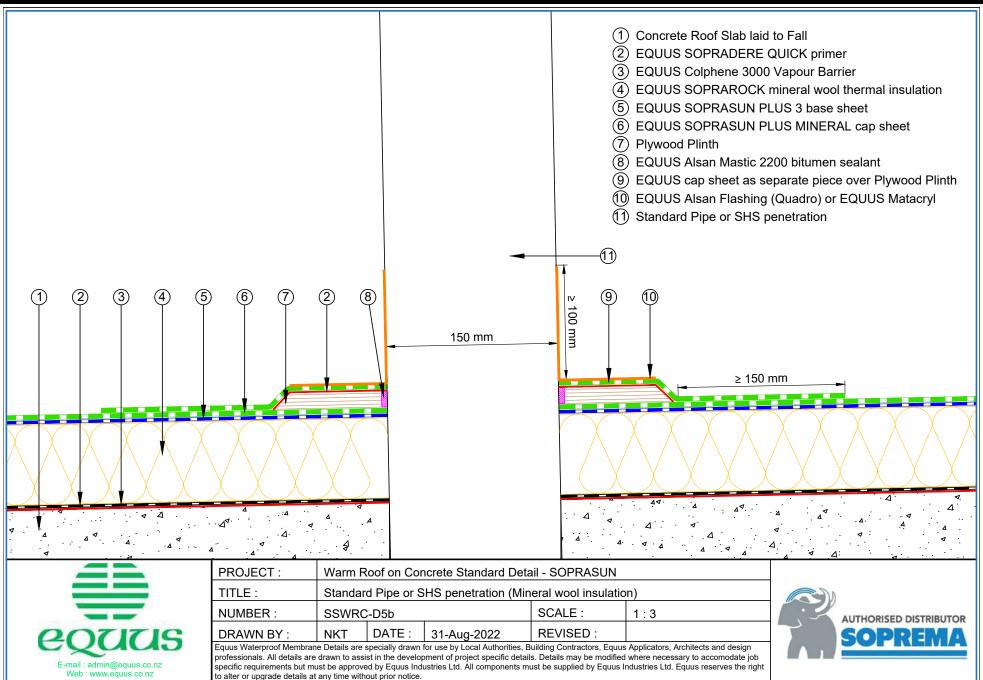








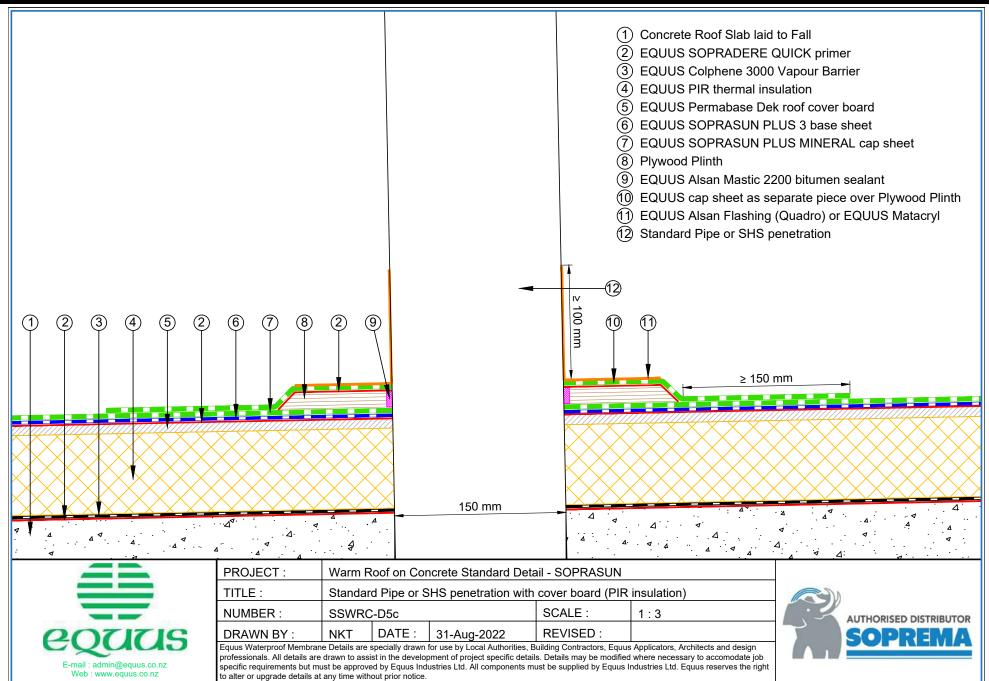








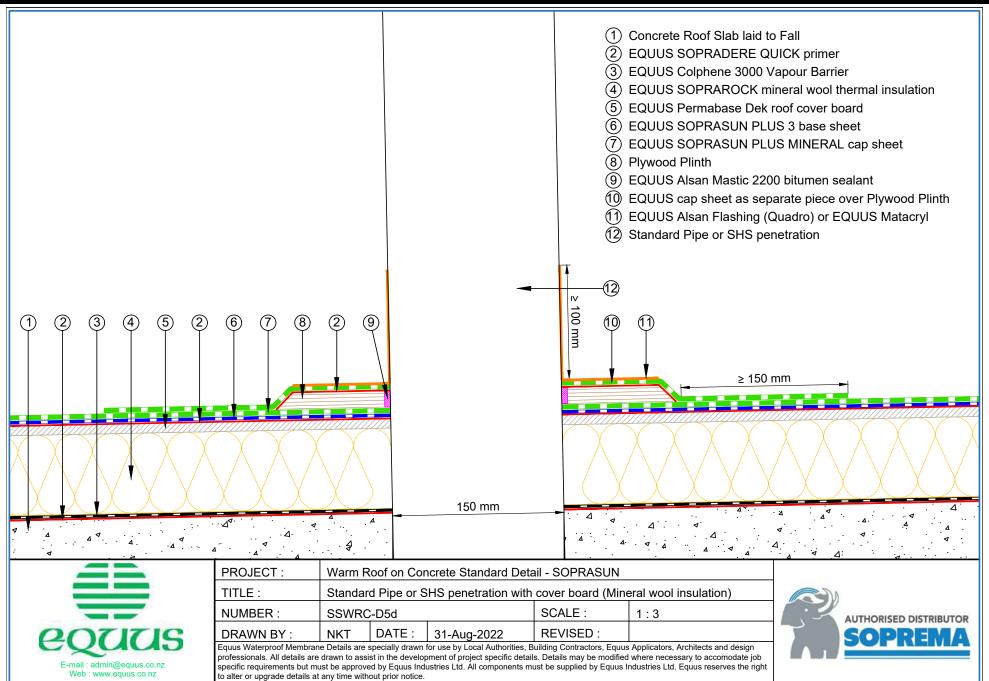








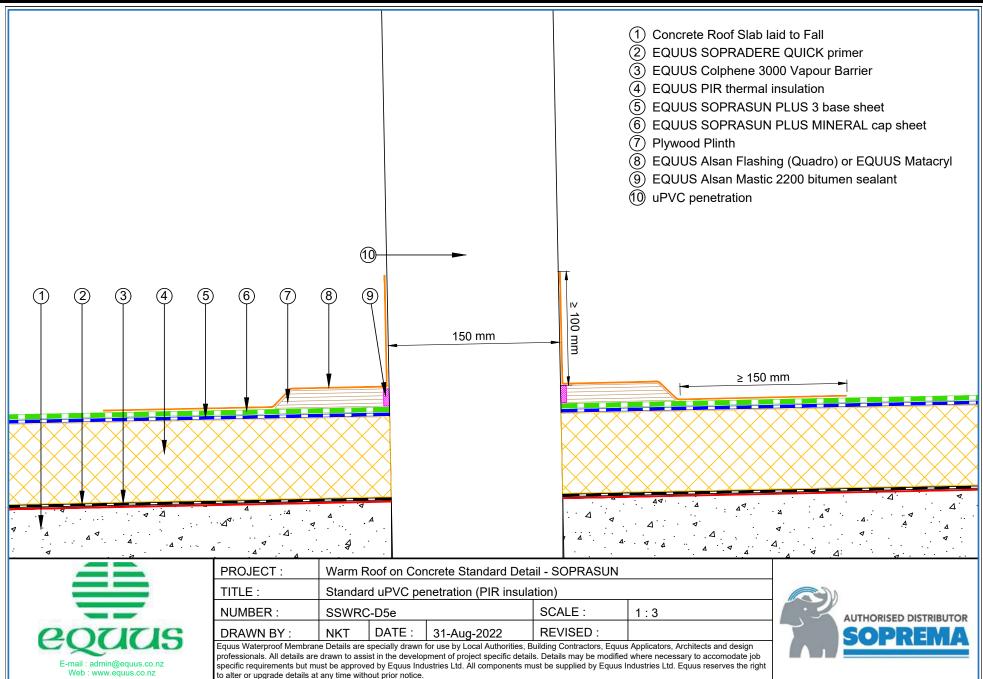








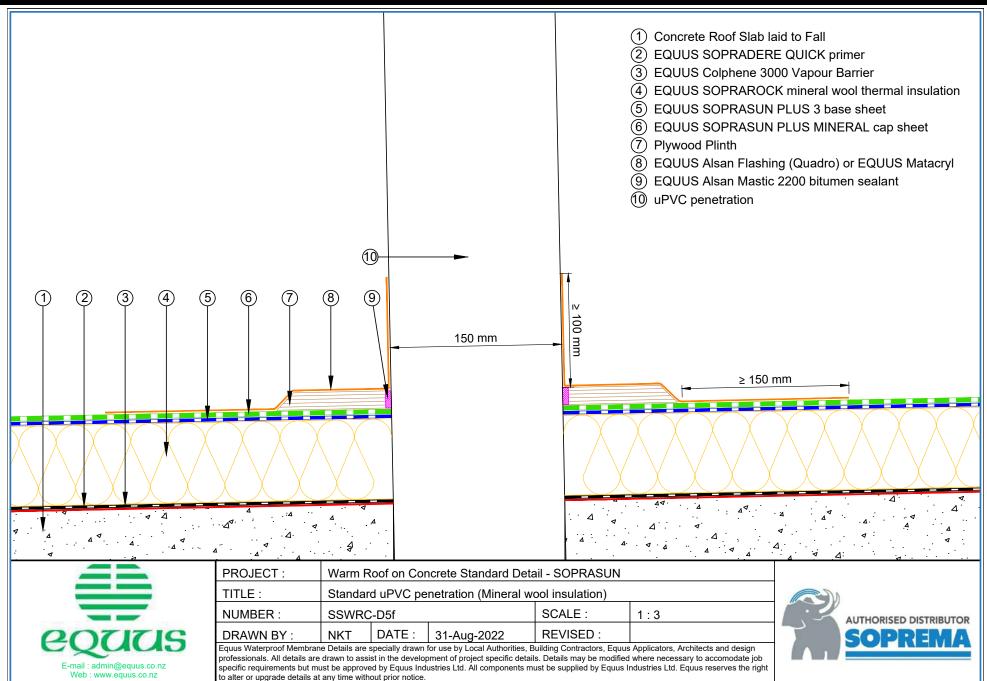










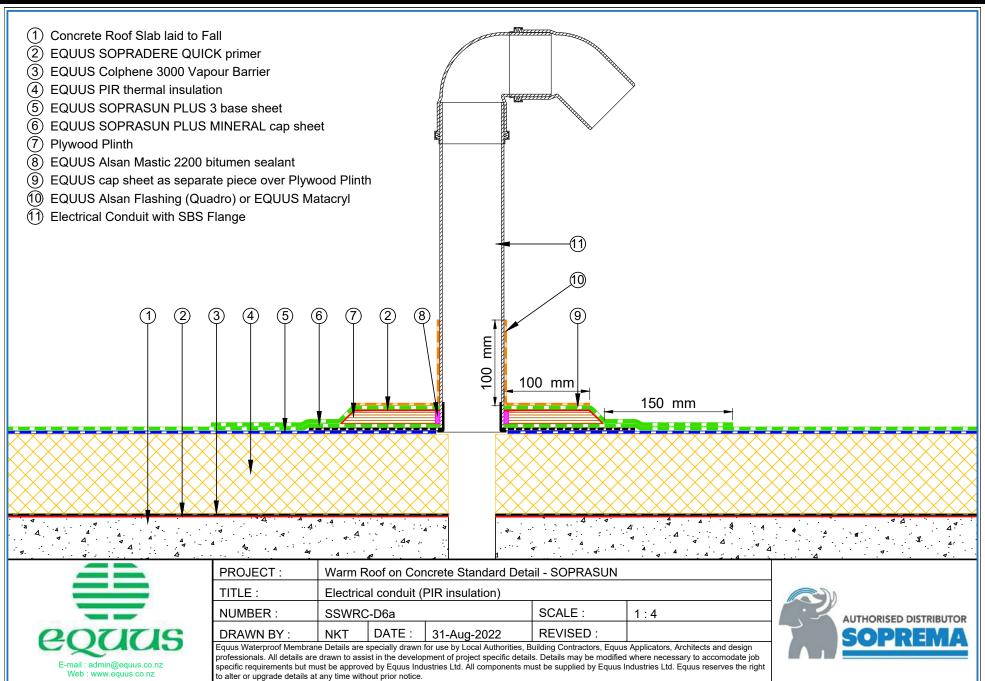


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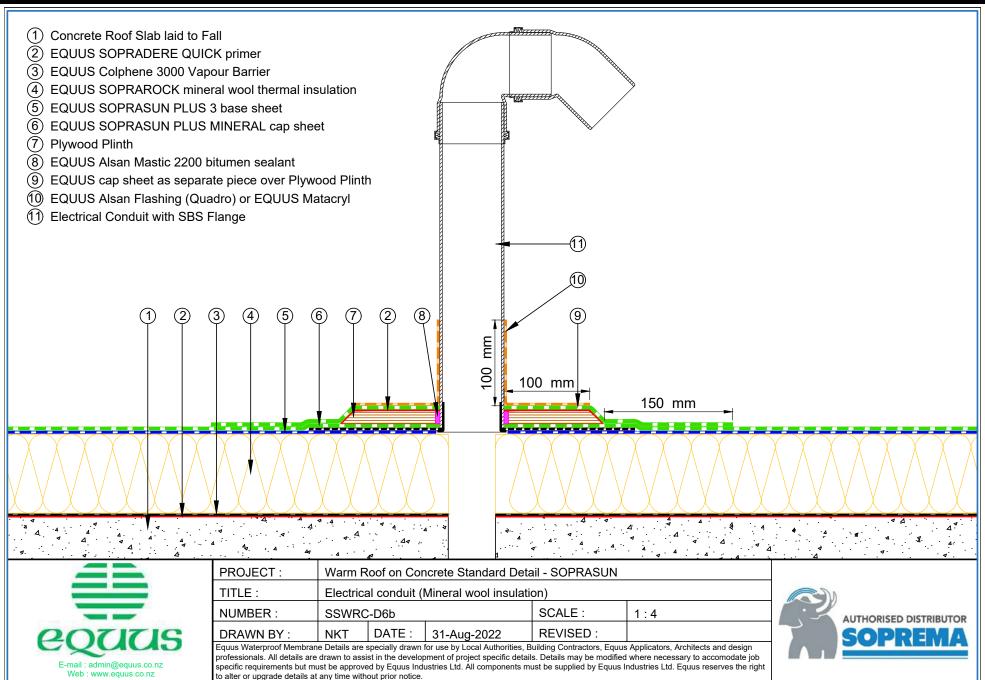








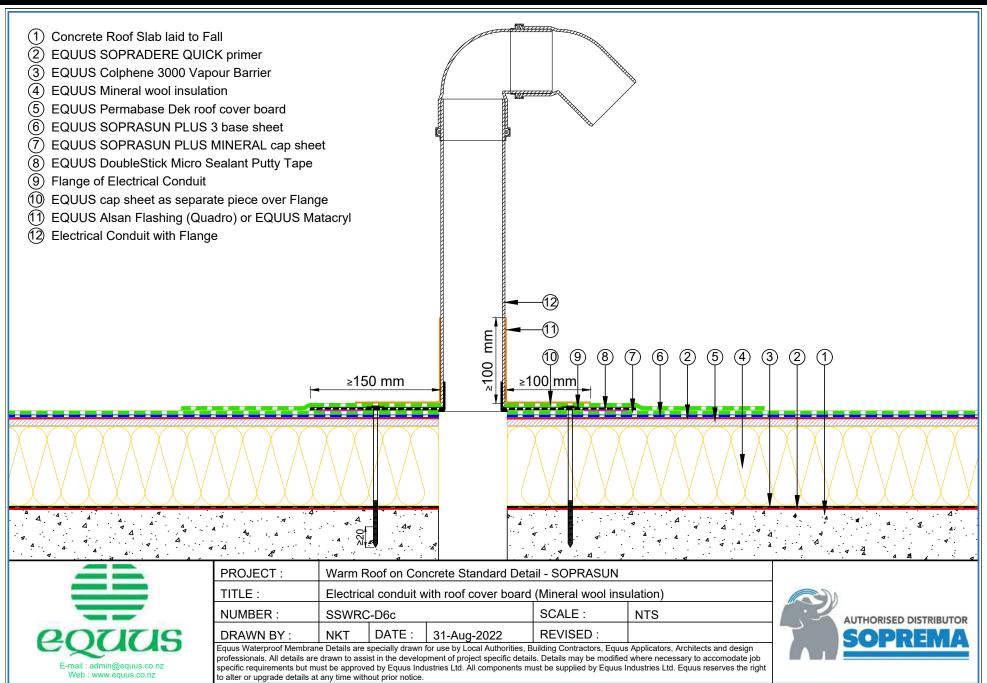








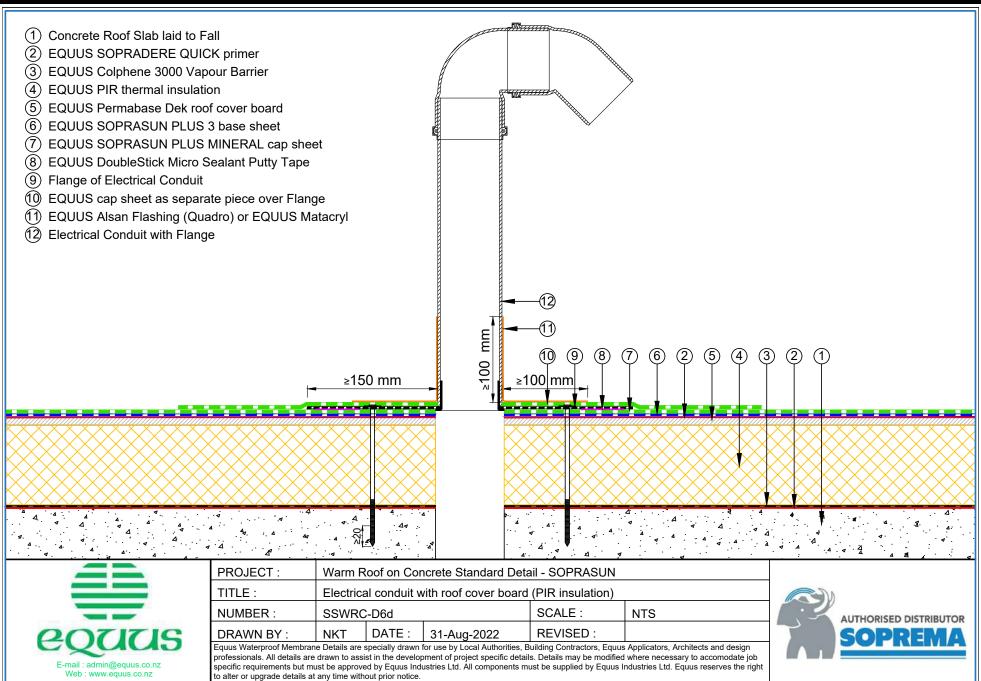








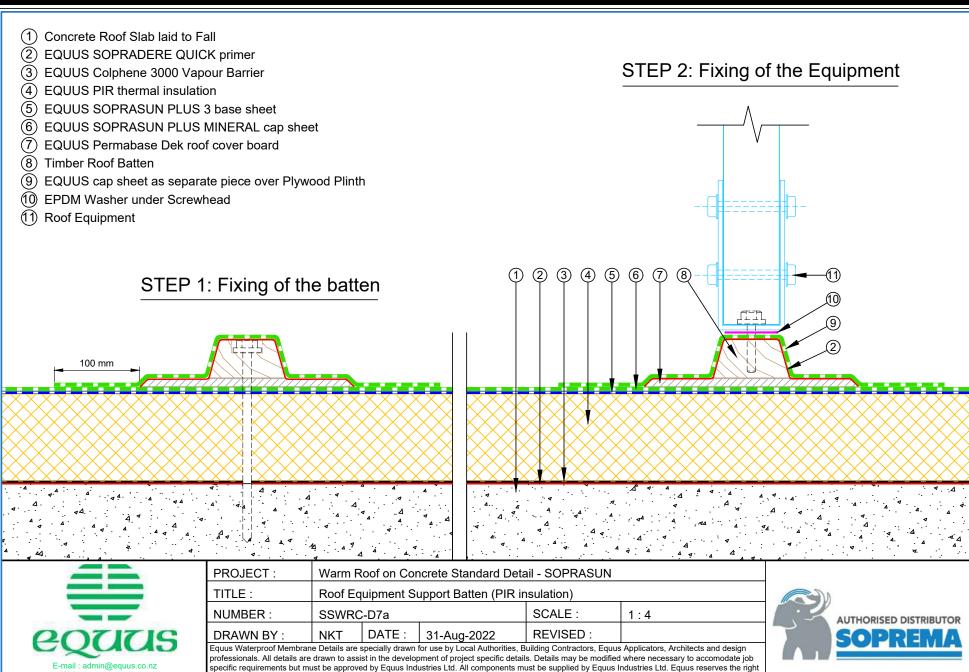












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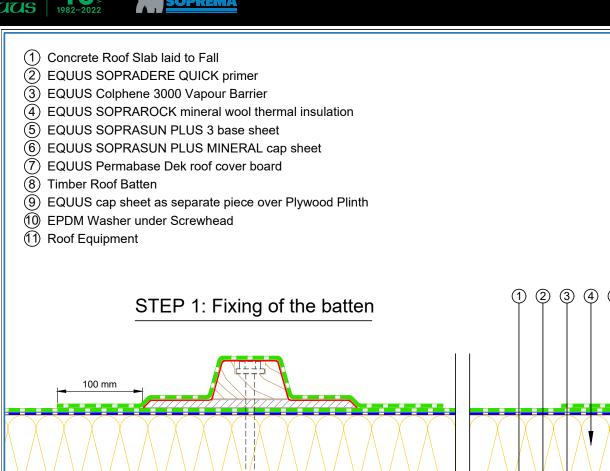
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STEP 2: Fixing of the Equipment









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PROJECT:	Warm Roof on Concrete Standard Detail - SOPRASUN								
TITLE:	Roof Equipment Support Batten (Mineral wool insulation)								
NUMBER :	SSWRC-D7b SCALE: 1:4								
DRAWN BY :	NKT DATE: 31-Aug-2022 REVISED:								
Equus Waterproof Membrane Details are specially drawn for use by Local Authorities, Building Contractors, Equus Applicators, Architects and design									

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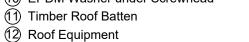
STEP 2: Fixing of the Equipment

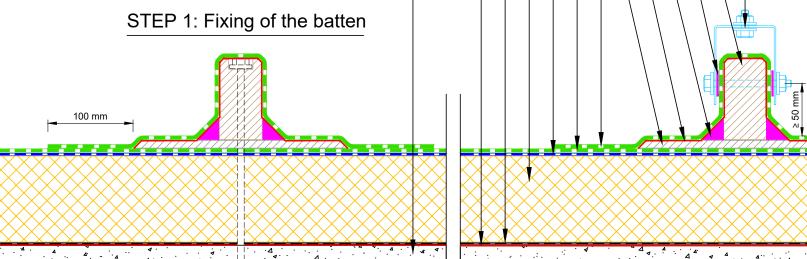






- 1 Concrete Roof Slab laid to Fall
- 2 EQUUS SOPRADERE QUICK primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS PIR thermal insulation
- (5) EQUUS SOPRASUN PLUS 3 base sheet
- (6) EQUUS SOPRASUN PLUS MINERAL cap sheet
- (7) EQUUS cap sheet as separate piece over Plywood Plinth
- (8) EQUUS Permabase Dek roof cover board
- (9) EQUUS bitumen fillet or approved alternative
- (10) EPDM Washer under Screwhead







		. 41.							
PROJECT:	Warm R	Warm Roof on Concrete Standard Detail - SOPRASUN							
TITLE :	Roof Ed	Roof Equipment Support Batten - optional (PIR insulation)							
NUMBER :	SSWRC	C-D7c		SCALE:	1:4				
DRAWN BY :	NKT DATE: 31-Aug-2022 REVISED:								
Equus Waterproof Membrai	Equus Waterproof Membrane Details are specially drawn for use by Local Authorities, Building Contractors, Equus Applicators, Architects and design								

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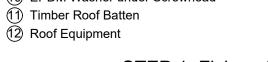


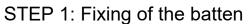


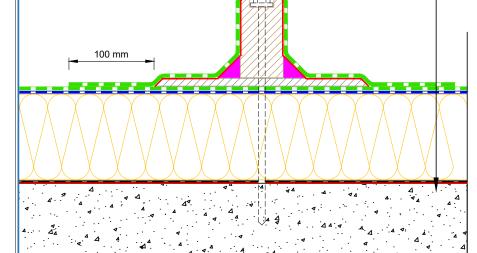


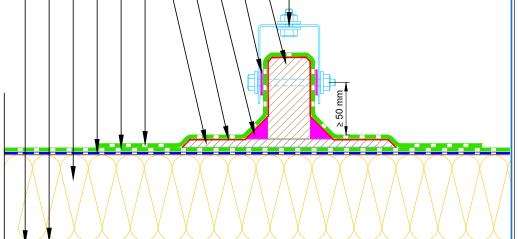


- (1) Concrete Roof Slab laid to Fall
- (2) EQUUS SOPRADERE QUICK primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS SOPRAROCK mineral wool thermal insulation
- (5) EQUUS SOPRASUN PLUS 3 base sheet
- (6) EQUUS SOPRASUN PLUS MINERAL cap sheet
- (7) EQUUS cap sheet as separate piece over Plywood Plinth
- (8) EQUUS Permabase Dek roof cover board
- (9) EQUUS bitumen fillet or approved alternative
- (10) EPDM Washer under Screwhead









STEP 2: Fixing of the Equipment



PROJECT:	Warm R	Warm Roof on Concrete Standard Detail - SOPRASUN						
TITLE :	Roof Equipment Support Batten - optional (Mineral wool insulation)							
NUMBER :	SSWRC-D7d			SCALE:	1:4			
DRAWN BY :	NKT	DATE :	31-Aug-2022	REVISED:				
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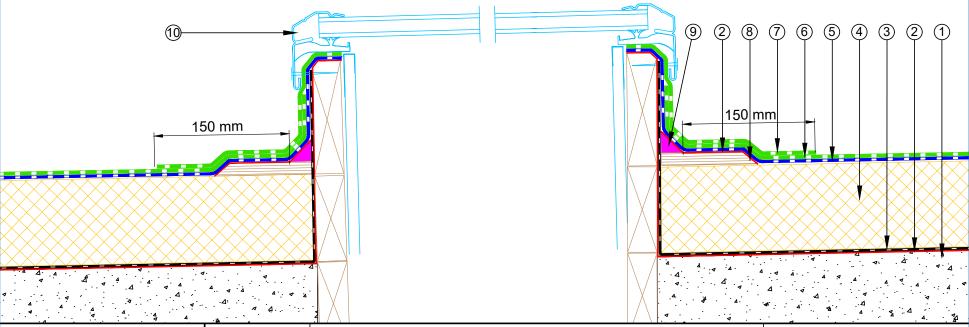








- (1) Concrete Roof Slab laid to Fall
- (2) EQUUS SOPRADERE QUICK primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS PIR thermal insulation
- (5) EQUUS SOPRASUN PLUS 3 base sheet
- (6) EQUUS SOPRASUN PLUS MINERAL cap sheet
- (7) EQUUS cap sheet as separate piece over Plywood Plinth
- 8 Plywood Plinth
- (9) EQUUS bitumen fillet or approved alternative
- 10 Skylight Joinery





PROJECT:	Warm F	Warm Roof on Concrete Standard Detail - SOPRASUN						
TITLE :	Skylight	Skylight (PIR insulation)						
NUMBER :	SSWRC	C-D8a		SCALE:	1:4			
DRAWN BY :	NKT DATE: 31-Aug-2022 REVISED:							
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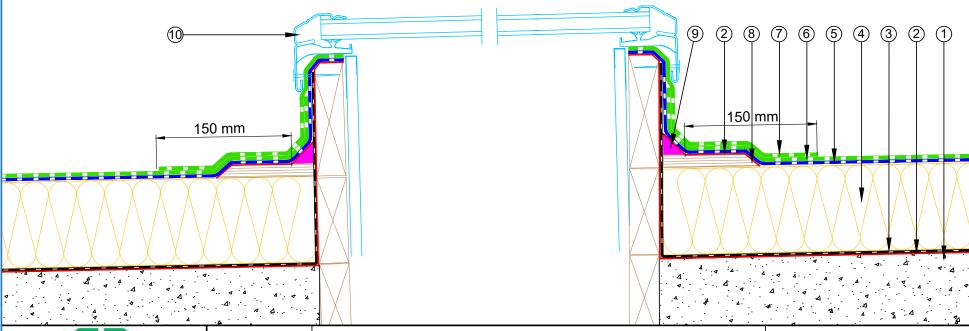








- (1) Concrete Roof Slab laid to Fall
- (2) EQUUS SOPRADERE QUICK primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS SOPRAROCK mineral wool thermal insulation
- (5) EQUUS SOPRASUN PLUS 3 base sheet
- (6) EQUUS SOPRASUN PLUS MINERAL cap sheet
- (7) EQUUS cap sheet as separate piece over Plywood Plinth
- 8 Plywood Plinth
- (9) EQUUS bitumen fillet or approved alternative
- (10) Skylight Joinery





PROJECT: Warm Roof on Concrete Standard Detail - SOPRASUN

TITLE: Skylight (Mineral insulation)

NUMBER: SSWRC-D8b SCALE: 1:4

DRAWN BY: NKT DATE: 31-Aug-2022 REVISED:

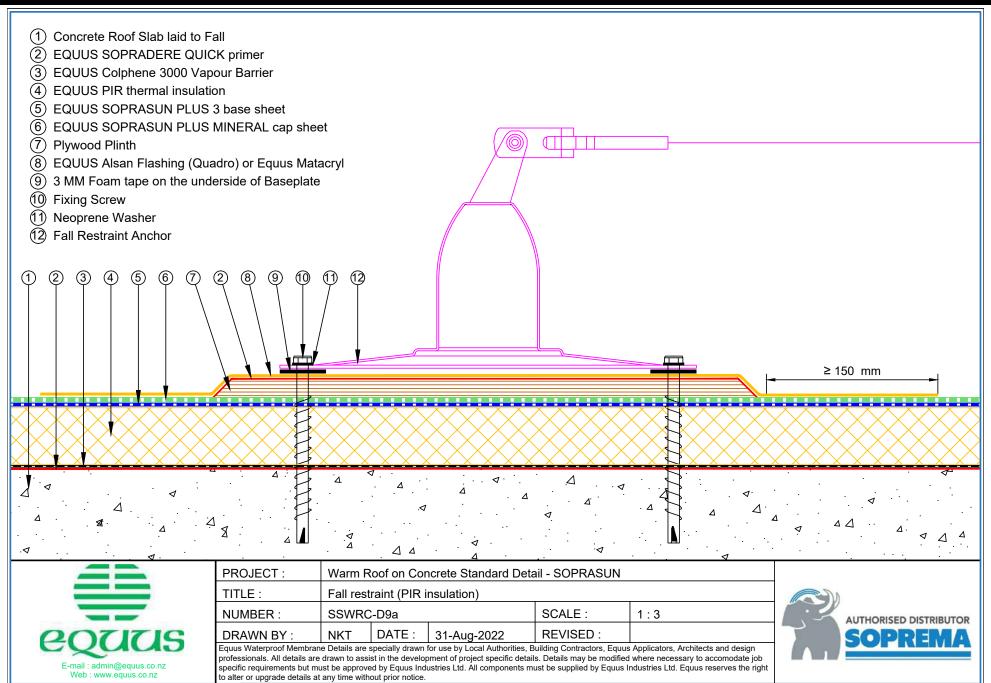
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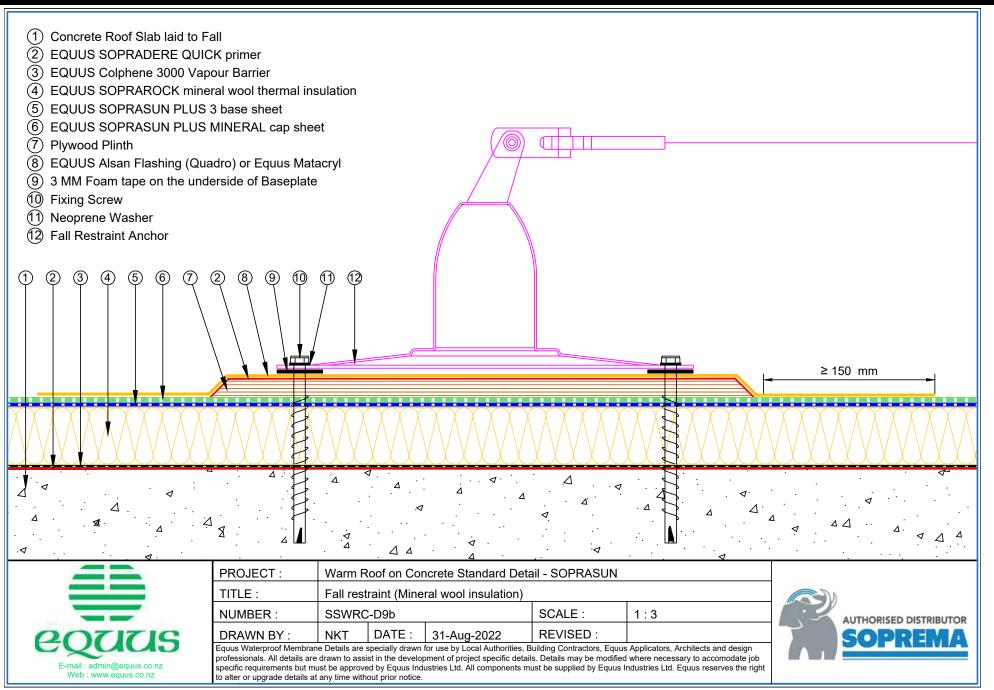








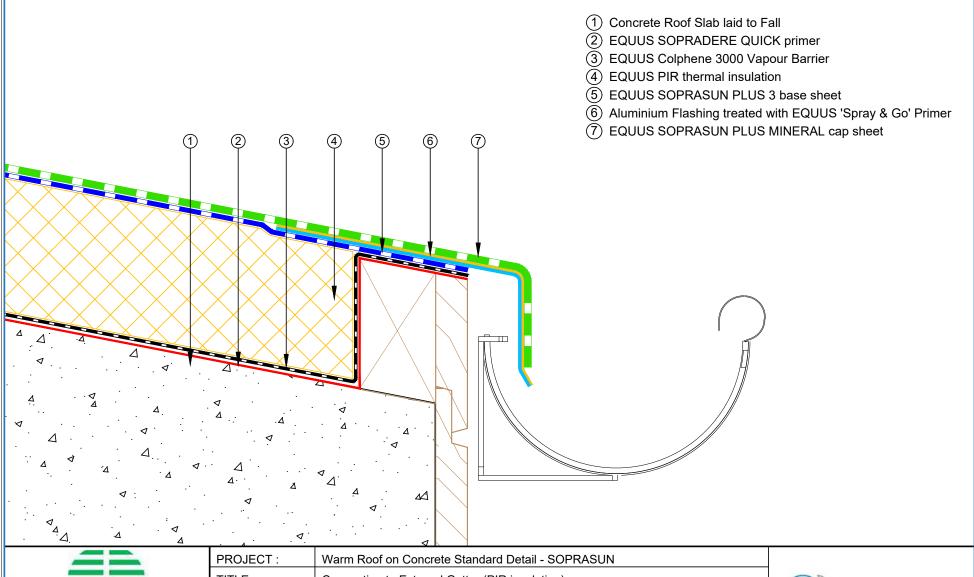














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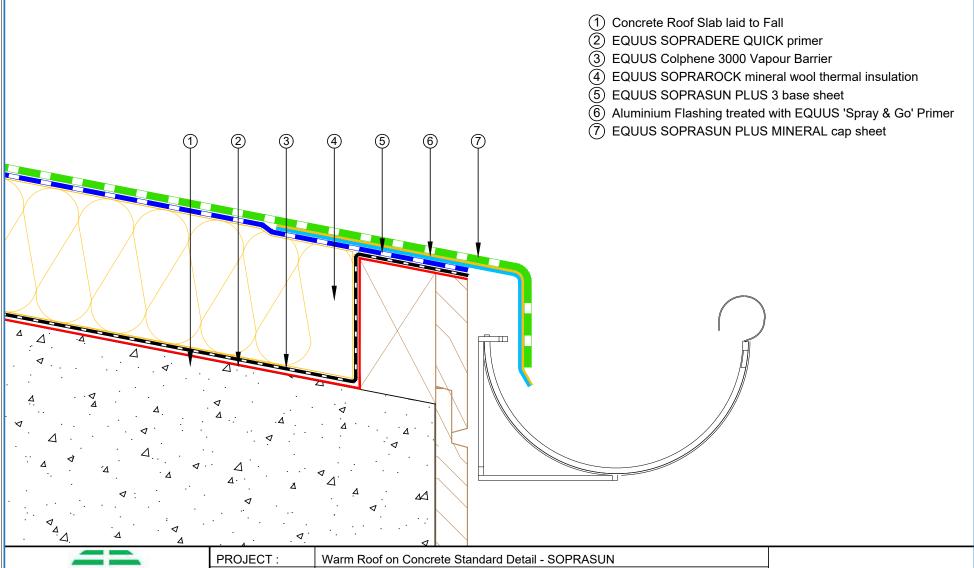
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TITLE :	Connec	Connection to External Gutter (PIR insulation)							
NUMBER :	SSWRC	C-D10a		SCALE:	1:2				
DRAWN BY :	NKT DATE: 31-Aug-2022 REVISED:								
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PROJECT:	Warm R	Warm Roof on Concrete Standard Detail - SOPRASUN							
TITLE :	Connec	Connection to External Gutter (PIR insulation)							
NUMBER :	SSWRC	-D10a		SCALE:	1:2				
DRAWN BY :	NKT DATE: 31-Aug-2022 REVISED:								
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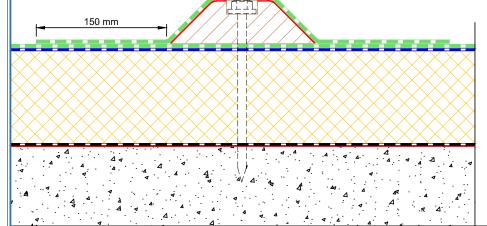




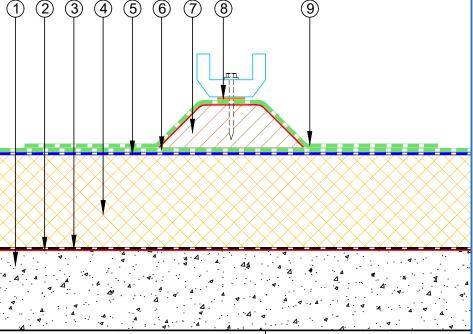


- (1) Concrete Roof Slab laid to Fall
- 2 EQUUS SOPRADERE QUICK primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS PIR thermal insulation
- (5) EQUUS SOPRASUN PLUS 3 base sheet
- (6) EQUUS SOPRASUN PLUS MINERAL cap sheet
- 7 Plywood Plinth
- (8) Monkey Toe Roof Profile Fixing with Neoprene Washer
- (9) EQUUS cap sheet as separate piece over Plywood Plinth
- (10) EPDM Washer under Screwhead
- (1) Timber Roof Batten
- 12 Roof Equipment

STEP 1: Fixing of the Timber Plinth









PROJECT:	Warm R	Warm Roof on Concrete Standard Detail - SOPRASUN						
TITLE :	Roof Eq	Roof Equipment Support Batten - optional (PIR insulation)						
NUMBER :	SSWRC-D11a			SCALE:	1:4			
DRAWN BY :	NKT DATE: 31-Aug-2022 REVISED:							
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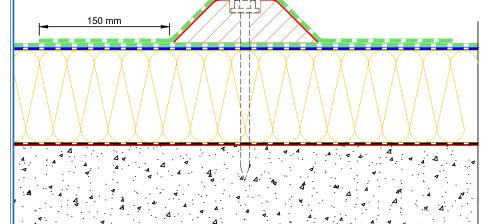




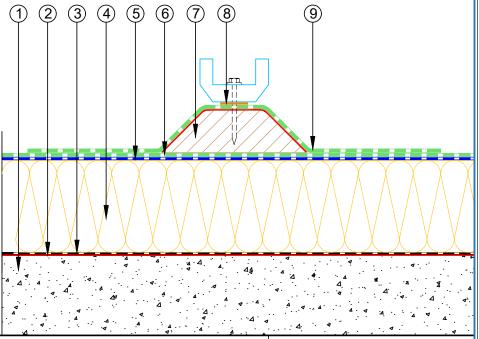


- (1) Concrete Roof Slab laid to Fall
- 2 EQUUS SOPRADERE QUICK primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS SOPRAROCK mineral wool thermal insulation
- (5) EQUUS SOPRASUN PLUS 3 base sheet
- (6) EQUUS SOPRASUN PLUS MINERAL cap sheet
- 7 Plywood Plinth
- (8) Monkey Toe Roof Profile Fixing with Neoprene Washer
- (9) EQUUS cap sheet as separate piece over Plywood Plinth
- (10) EPDM Washer under Screwhead
- (1) Timber Roof Batten
- 12 Roof Equipment

STEP 1: Fixing of the Timber Plinth



STEP 2: Fixing of the Monkey Toe Roof Profile





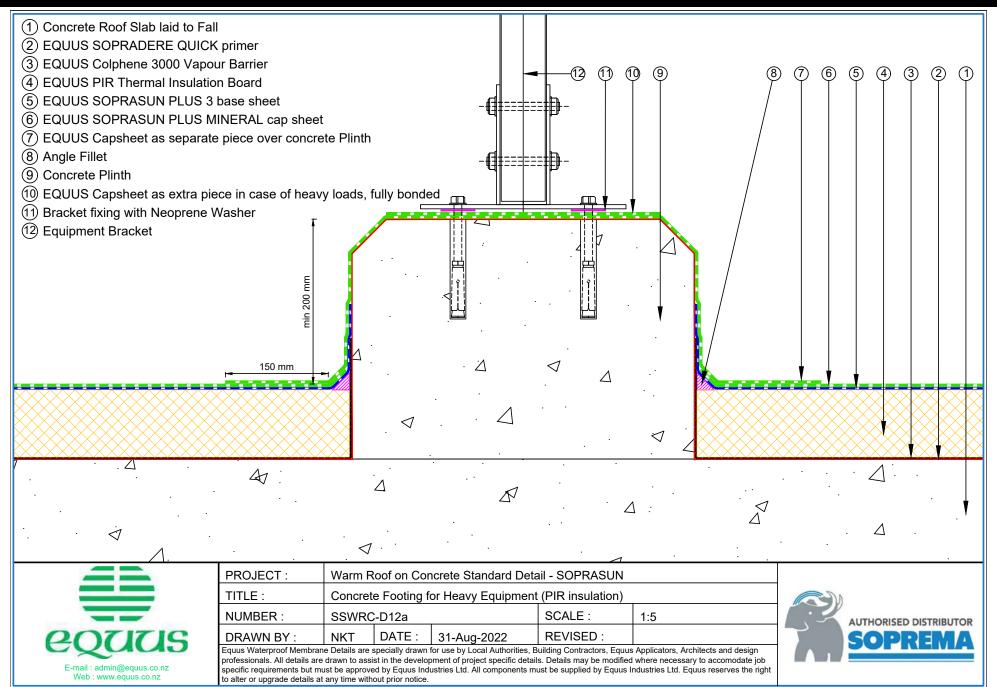
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TITLE :	Roof Eq	Roof Equipment Support Batten - optional (Mineral wool insulation)						
NUMBER :	SSWRC-D11b			SCALE:	1:4			
DRAWN BY :	NKT DATE: 31-Aug-2022 REVISED:							
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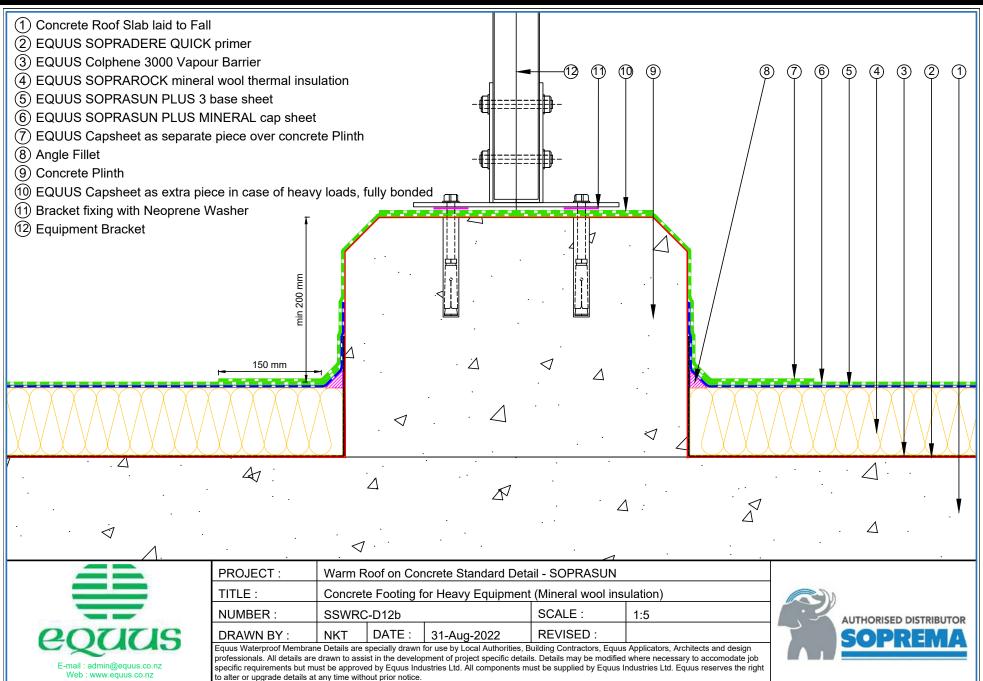








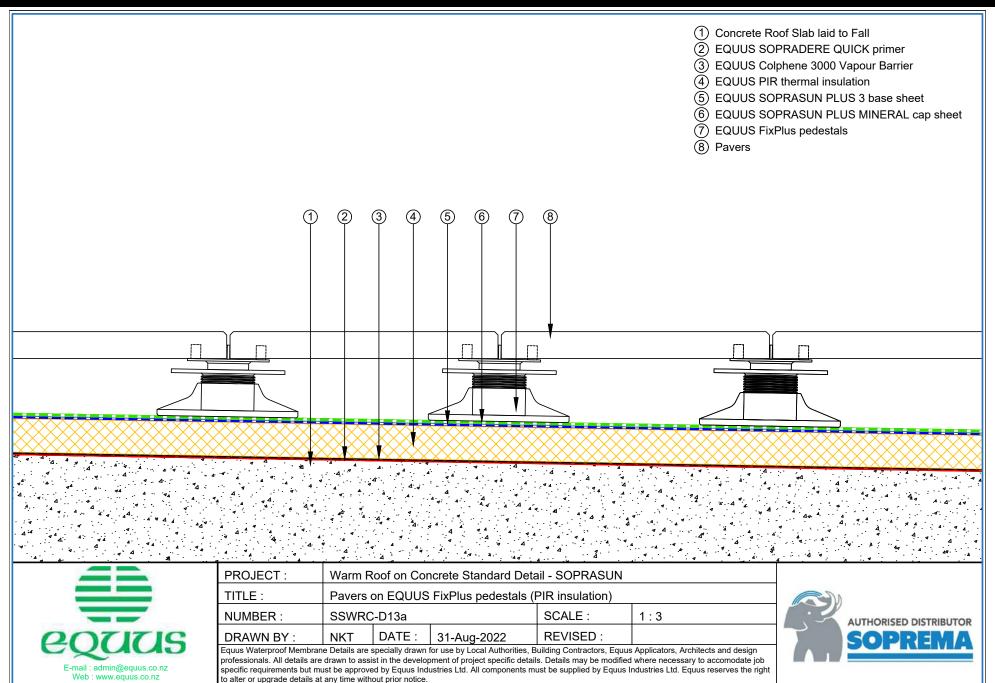








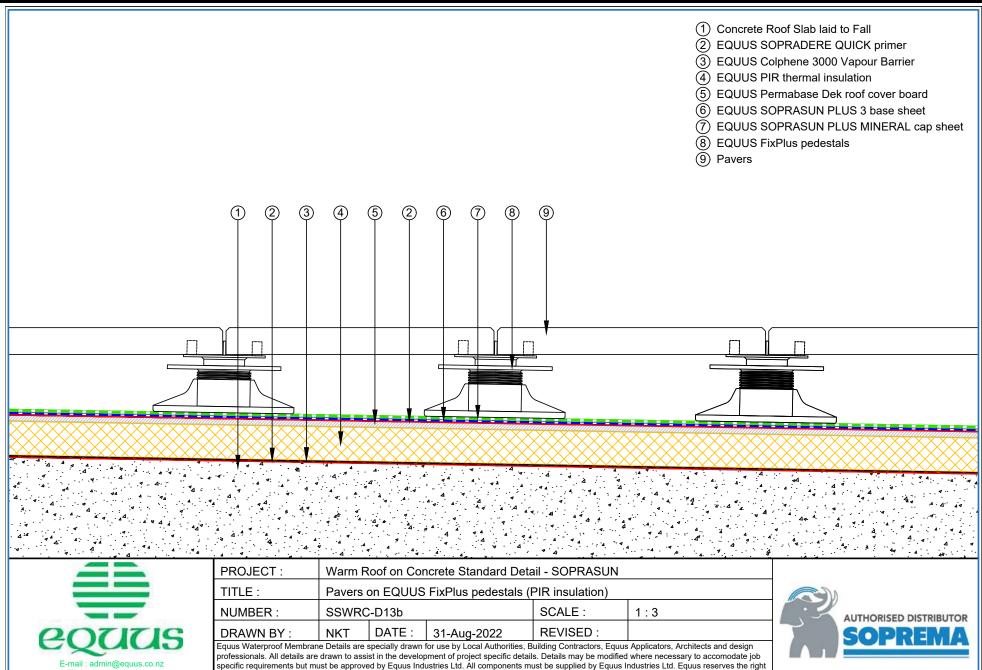












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