

EQUUS SOPREMA FLAGON TPO-THERM WARM ROOF SYSTEM

Standard Details on Plywood Substrate











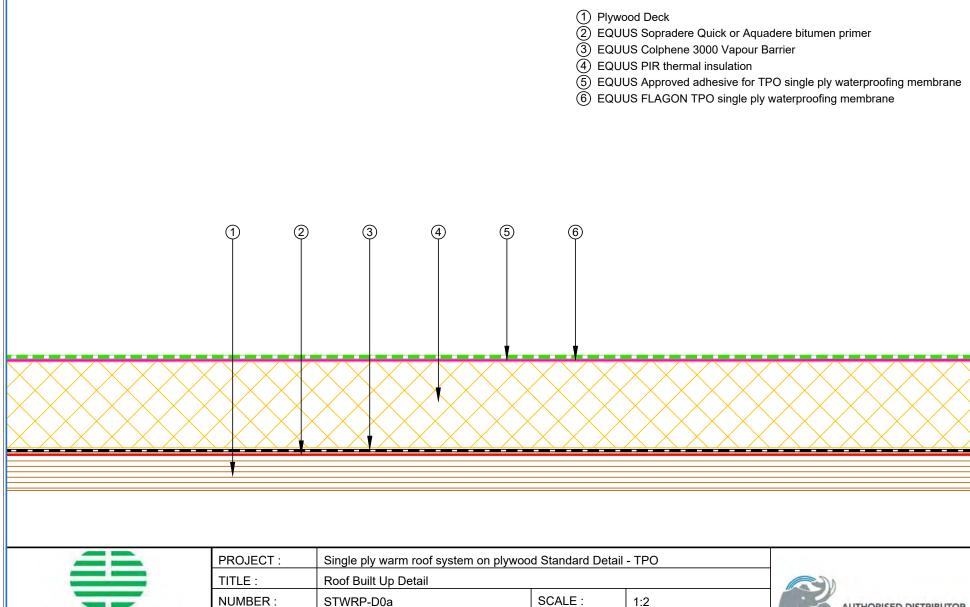
CONTENTS

STWRP-D0a	Roof Built Up	1
STWRP-D1a	Upstand with Cladding	2
STWRP-D1b	Concrete upstand with Cladding	3
STWRP-D2a	Transition from Field to the Roof Option 1	4
STWRP-D2b	Transition from Field to the Roof Option 2	Ę
STWRP-D4a	Parapet with Cap Flashing	6
STWRP-D5a	Drip Edge to Spouting	7
STWRP-D7a	Roof Penetration	8
STWRP-D8a	Skylight Detail	Ģ
STWRP-D9a	Gutter Outlet	10
STWRP-D10a	Scupper Termination	11









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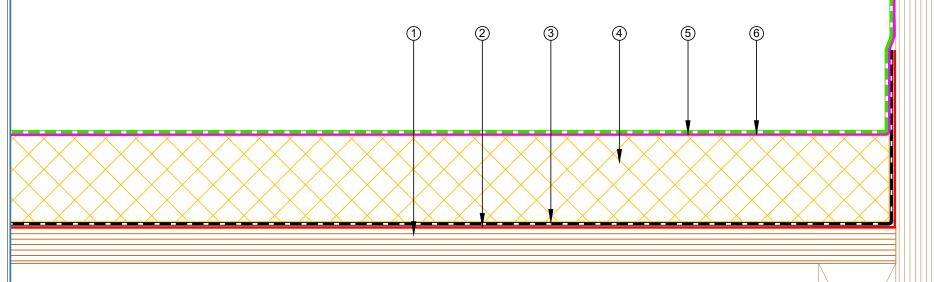
DRAWN BY:







- 1 Plywood Deck
- (2) EQUUS Sopradere Quick or Aquadere bitumen primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- 4 EQUUS PIR thermal insulation
- (5) EQUUS Approved adhesive for TPO single ply waterproofing membrane
- 6 EQUUS FLAGON TPO single ply waterproofing membrane
- (7) Cladding underlay by others
- 8 Cladding by others





PROJECT:	Single ply warm roof system on plywood Standard Detail - TPO					
TITLE :	Plywood upstand with Cladding detail					
NUMBER :	STWRP-D1a			SCALE:	1:2	
DRAWN BY :	NKT DATE: 30-Jan-2023 REVISED:					
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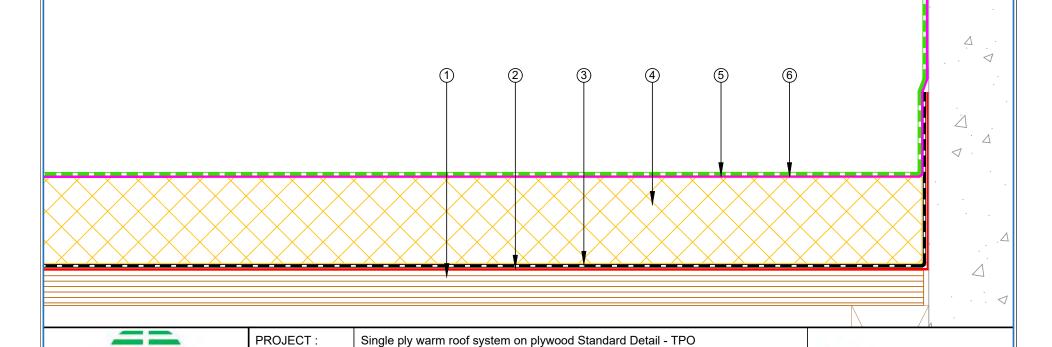


- (1) Plywood Deck
- (2) EQUUS Sopradere Quick or Aquadere bitumen primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS PIR thermal insulation
- (5) EQUUS Approved adhesive for TPO single ply waterproofing membrane
- (6) EQUUS FLAGON TPO single ply waterproofing membrane
- (7) Cladding underlay by others

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8 Cladding by others



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TITLE:

NUMBER:

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30-Jan-2023

SCALE:

REVISED:

1:2

Concrete upstand with Cladding detail

STWRP-D1b

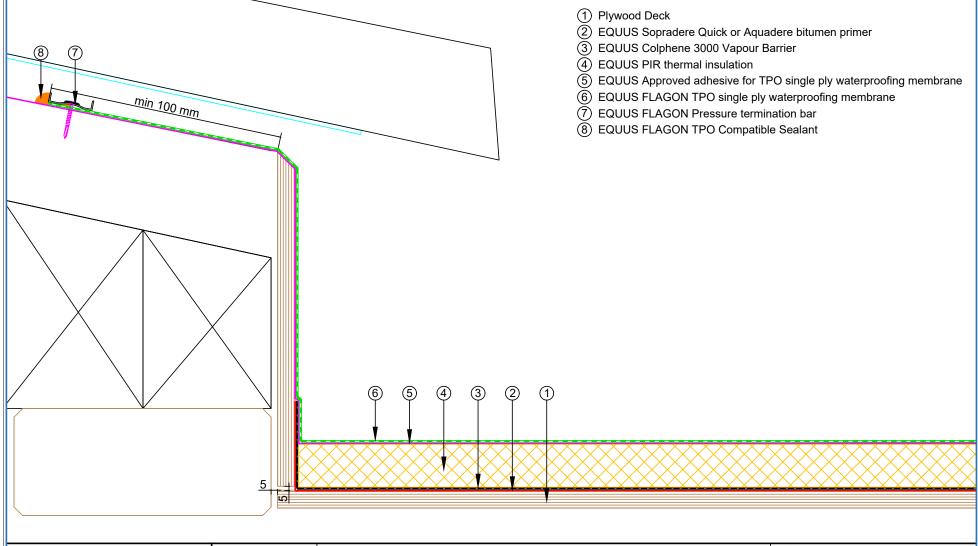
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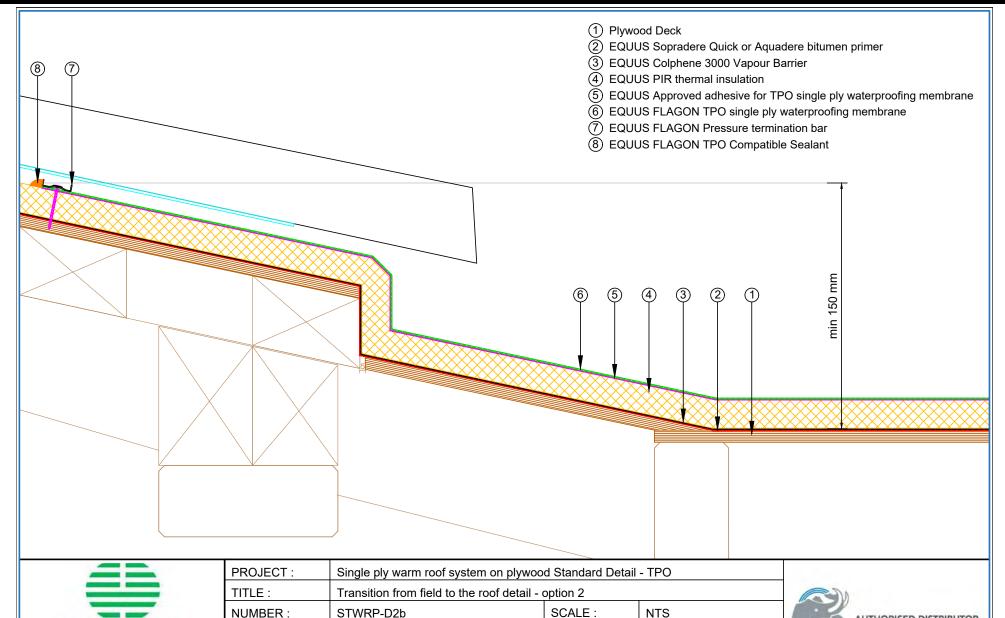
PROJECT:	Single ply warm roof system on plywood Standard Detail - TPO						
TITLE :	Transition	Transition from field to the roof detail - option 1					
NUMBER :	STWRP-D2a			SCALE :	NTS		
DRAWN BY :	NKT	NKT DATE: 30-Jan-2023 REVISED:					
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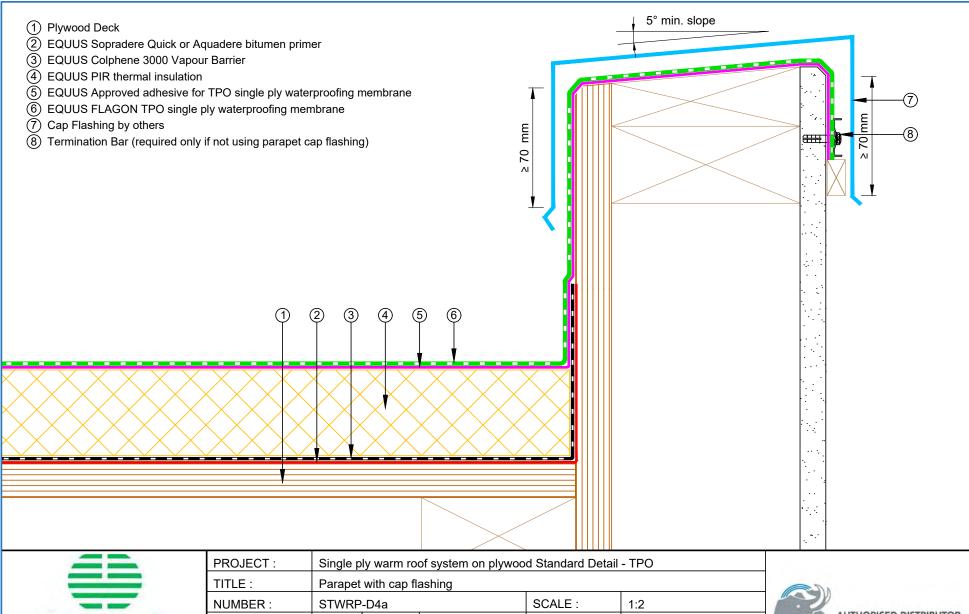
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PROJECT:	Single p	Single ply warm roof system on plywood Standard Detail - TPO					
TITLE :	Parapet	Parapet with cap flashing					
NUMBER :	STWRF	-D4a		SCALE:	1:2		
DRAWN BY :	NKT	DATE :	02-Feb-2023	REVISED:			
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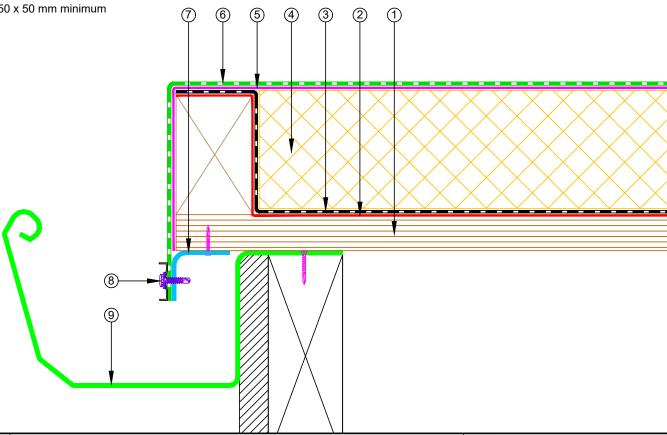








- (1) Plywood Deck
- (2) EQUUS Sopradere Quick or Aquadere bitumen primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS PIR thermal insulation
- (5) EQUUS Approved adhesive for TPO single ply waterproofing membrane
- (6) EQUUS FLAGON TPO single ply waterproofing membrane
- (7) Aluminium minimum 2mm. or stainless steel angle 50 x 50 mm minimum
- 8 Pressure Seal bar fixed to metal drip-egde
- (9) Rain water system by others





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PROJECT:	Single p	Single ply warm roof system on plywood Standard Detail - TPO					
TITLE :	Drip edo	Drip edge to spouting					
NUMBER :	STWRP-D5a			SCALE:	NTS		
DRAWN BY :	NKT	DATE :	02-Feb-2023	REVISED:			
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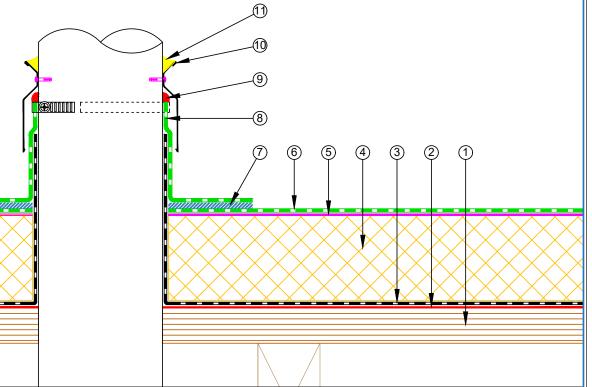








- (1) Plywood Deck
- (2) EQUUS Sopradere Quick or Aquadere bitumen primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS PIR thermal insulation
- (5) EQUUS Approved adhesive for TPO single ply waterproofing membrane
- (6) EQUUS FLAGON TPO single ply waterproofing membrane
- (7) 40 mm welded lap
- (8) EQUUS FLAGON TPO as separate piece
- (9) EQUUS FLAGON Mastic
- (10) Stainless steel clamp
- (1) EQUUS FLAGON TPO Compatible Sealant





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PROJECT:	Single p	Single ply warm roof system on plywood Standard Detail - TPO					
TITLE :	Roof Pe	Roof Penetration					
NUMBER :	STWRP-D7a			SCALE:	NTS		
DRAWN BY:	NKT	NKT DATE: 02-Feb-2023 REVISED:					
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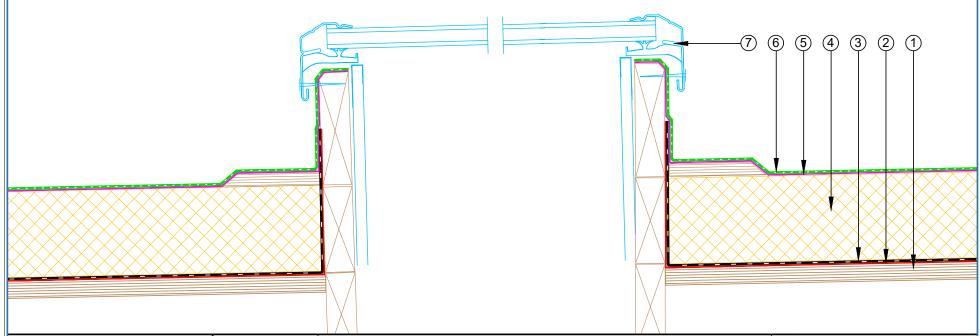








- 1 Plywood Deck
- (2) EQUUS Sopradere Quick or Aquadere bitumen primer
- (3) EQUUS Colphene 3000 Vapour Barrier
- (4) EQUUS PIR thermal insulation
- (5) EQUUS Approved adhesive for TPO single ply waterproofing membrane
- (6) EQUUS FLAGON TPO single ply waterproofing membrane
- (7) Skylight Joinery





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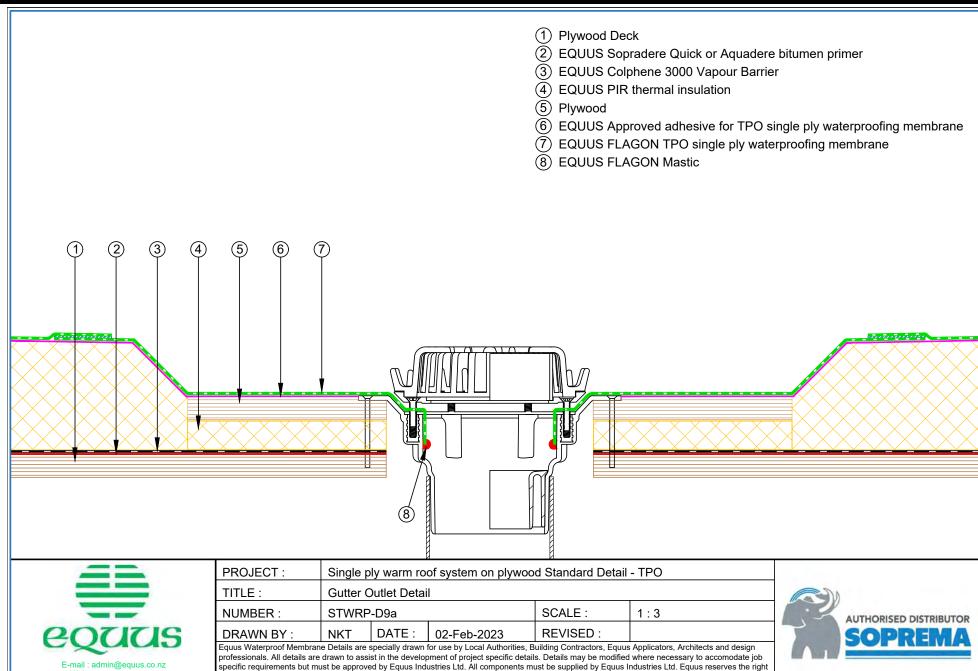
PROJECT:	Single ply warm roof system on plywood Standard Detail - TPO						
TITLE :	Skylight	Skylight Detail					
NUMBER :	STWRP-D8a			SCALE:	1:4		
DRAWN BY :	NKT DATE: 02-Feb-2023 REVISED:						
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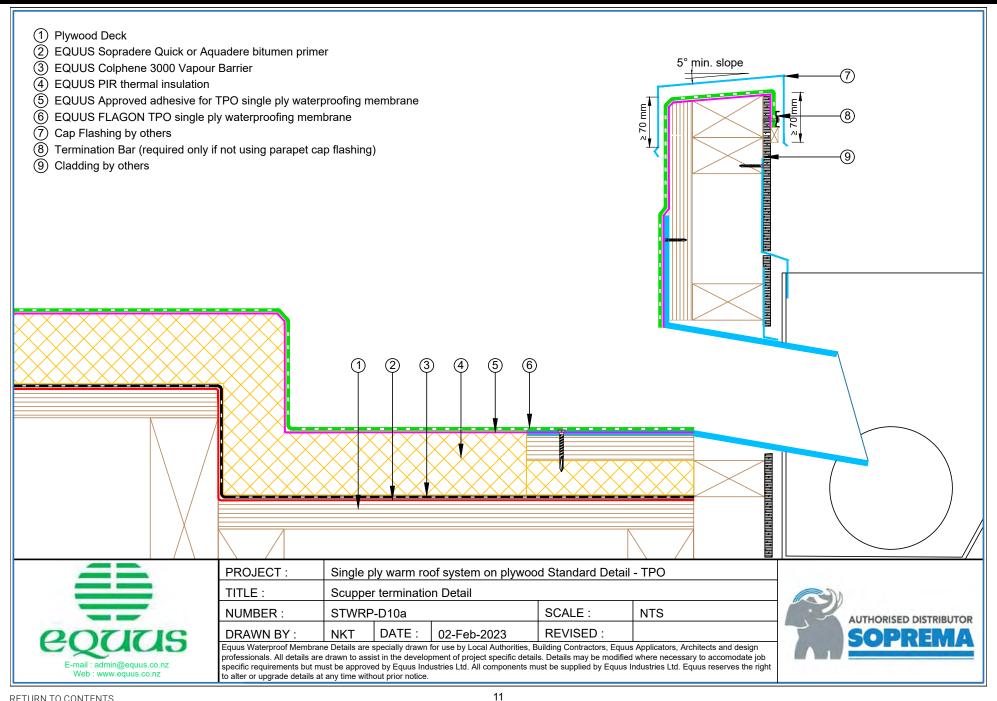
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