



EQUUS SOPREMA SOPRATHERM

Two layer membrane warm roof system applied to plywood surfaces

Specification No:		Date Prepared: November 2023			
Proje	ect & Address:				
Certi	fied Applicator:				
Build	ding Contractor:				
Build	ding Owner/Property N	anager:			
1. St	atement of Intent				
(a) (b) (a)	step record of comp requirements of the Ma A copy of this checklis Warranty will not be is:	liance with both the Equus S anufacturers for Warranty. I must be forwarded to the neares sued by Equus Industries Ltd. wit	pplicator and the Building Contractor, as a step by Specification provided for the contract, and the st Regional Office of Equus Industries Ltd. A thout a copy of this Checklist being filed. act Documentation filed with the Property Manager		
2. Ar	eas Treated				
The a	areas to which the Warn	Roof is applied are detailed belo	ow, with reference to plans (where appropriate).		
3. Si	gn Off				
		e processes listed in Section 4 h y a person with the authority to d	nave been correctly completed and that sign-off or do so.		
For:			(Signature)		
	(Building Contractor)				
Date	: <u> </u>		(Name)		
For:			(Signature)		
	(Equus Applicator)		, 、 。 ,		
Date	: / /		(Name)		



4. Checklist And Method Statement

* Denotes those processes which must be signed off by the Building Contractor as well.

No.	Process	Completed On	Building Contractor	Equus Contractor	Notes
1.*	Plywood surface installed correctly, with all corner fillets installed.				
2.*	Ensure outlets are sufficiently sized for anticipated run-off.				
3.*	Falls to be incorporated as per plans: □ Specified falls: or standard minimum falls: □ Gutters 1:100 □ Roof 1:80 □ Deck 1:80				
4.*	For areas with a fully torched vapour barrier. Apply one full coat of SOPRADERE QUICK primer by brush/roller at spreading rate 5-6 m²/ L. Allow to dry minimum 1 hour.				
5.*	For areas with a self-adhesive membrane. Apply one full coat of EQUUS PEEL AND STICK PRIMER by brush/roller at a spreading rate of 6-8 m²/L. Allow to dry for minimum 1 hour.				
6.*	(Nominate vapour barrier) Install vapour barrier either fully torched, or self-adhered.				
7.	Install PIR insulation board in a brick pattern with: ☐ Mechanically fasten through the center of each board. ☐ Mechanically fasten as per the SOPREMA engineered fixing plan ☐ Adhere using Equus PU FOAM adhesive.				
8.	Install mineral wool insulation in a brick pattern. Using one fastener per board to tack in place.				
9.	Install roofboard where required, and prime using SOPRADERE QUICK or EQUUS PEEL AND STICK PRIMER depending on nominated base sheet.				
10.	(Nominate base sheet) Unroll base sheet, align and cut to length, discard inner roll packaging, □Mechanically fasten as per SOPREMA engineered fixing plan through base sheet to concrete substrate. □ Torch to primed roof board. □Self-adhesive base sheet remove film and press membrane down. Maintain laps minimum 100mm				



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No.	Process	Completed On	Building Contractor	Equus Contractor	Notes
11.	(Nominate cap sheet) Unroll SOPRASUN PLUS 4.5KG MINERAL cap sheet, discard packaging, align and cut to length, re-roll each end back to centre. Torch evenly and off-set laps to not coincide with base sheet. All joints back sealed separately ensure correctly closed. Maintain a minimum 100mm side and 150mm end lap.				
12.	Detailing shall occur using SOPRASUN PLUS 4.5KG MINERAL cap sheet and/or ALSAN FLASHING or MATACRYL THIX with DEXX TOPCOAT on all outlets, pipe penetrations, gutter stops ends, parapet upstands, machinery plinths and anything above or below roof surface.				
13.	Membrane terminated with C-PROFILE and ALSAN MASTIC 2200 sealant				
14.	Install FIXPLUS tile supports, KRAITEC STEP rubber tiles or SOPRASOLAR FIX EVO TILT photovoltaic panel supports where required.				
15.*	System to be inspected on completion.				
16.	Re-inspection of work after 2 – 3 weeks.				