

SUREBOND TO CAP SHEET

Description

SureBond TO Cap Sheet is an high performance APP modified bituminous membrane with a stabilised polyester reinforcement. The upper surface is finished with a mineral surface and the lower surface has a thermofusible polyethylene (PE) film. The SureBond TO System comprises the Cap Sheet, an Underlay and a Vapour Barrier.

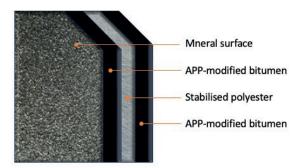
Application

SureBond TO Cap Sheet is used as a torch applied fully bonded top layer in a multi-layer roofing system in both new build and renovation projects.



Benefits

- The APP compound provides considerable advantages in terms of high flow resistance and cold flexibility even after ageing
- The nonwoven stabilised polyester reinforcement provides high mechanical strength, tear and puncture resistance, and dimensional stability properties
- When installed on stable substrates and regularly maintained, the system will have an expected lifespan in excess of 25 years
- Manufactured in accordance with ISO 9001:2015
- A variety of mineral surface colours are available including black, green and Olivine
- Fully compatible and interchangeable with other SureBond Cap Sheets, Underlays and Vapour Barriers
- Achieves a fire rating classification of BROOF(t4) and can be adapted to meet the requirements of any specific country



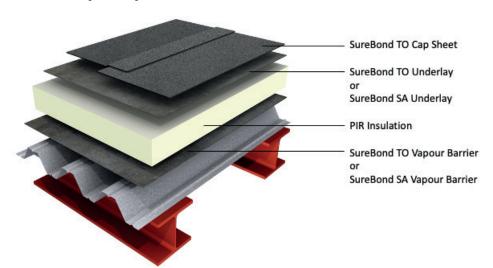


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TECHNICAL DATA				
	Unit	TO Cap Sheet	TO Underlay	TO Vapour Barrier
Thickness	mm	4	3	3
Width	m	1	1	1
Length	m	7,5	10	10
Weight	kg/m2	5,1	3,5	3,7
Roll Weight	kg	38	35	37
Tensile Strength L/T	N/5cm	700/500	500/350	350/180
Elongation L/T	%	40/40	40/40	15/15
Tear Resistance L/T	N	150/150	140/140	100/100
Dimensional Stability L/T	%	-0,25/+0,15	-0,25/+0,15	-0,25/+0,15
Cold Flexibility	°C	-15	-10	-15
Flow Resistance	°C	130	230	120
Rolls per Pallet		25	25	25

^{*}All data subject to normal tolerances

Example Specification



Complementary Products

- ► SureBond TO Underlay
- ► SureBond TO Vapour Barrier
- ▶ SureBond Primer

