

PRODUCT DATA SHEET



SA65G Self Adhered Underlayment Fine Mineral Surfacing

Superior Protection from Moisture Penetration and Windblown Rain or Ice Damming

USAGE: Underlayment

APPLICATION: Self Adhering
Not suitable for use under metal roofs.

	Unit	Minimum Physical Requirements ASTM-D-1970 	MBTechnology Nominal	
Reinforcement		Fiberglass Mat <i>(Asbestos Free)</i>		
Roll Area		1.98 Squares		
Roll Weight	lbs	-	75	
Roll Length	feet + inches	-	59' 9"	
Roll Width	inches	-	39.75	
Thickness	mil	40	65	
Tensile Strength Max Load at 73.4°F (23°C)	lbs/in	25	MD	56
			CD	38
Elongation at Max Load 73.4°F (23°C)	%	-	MD	3
			CD	3
Elongation at Break <i>(of mod bit portion)</i> 73.4°F (23°C)	%	10	MD	40
			CD	45
Tear Strength 73.4°F (23°C)	lbs	20	MD	91
			CD	71
Adhesion to Plywood 75.0°F (23.9°C)	lbf/ft width	12	≥ 40	
Liquid Water Transmission <i>Water Shower Exposure : 4 Hours Minimum</i>	ASTM-D-4869	-	4 hours	PASS
			8 Hours	PASS
Low Temp Flexibility	maximum	-29°C (-20°F)	MD & CD	-35°C (-31°F)
Dimensional Stability	% (max)	-	MD & CD	≤ 0.25
Compound Stability	°C	-	102	

Elongation at Break is reported at point where load has dropped down to 5% of its original max.



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