

PRODUCT DATA SHEET



SA65S Self Adhered Smooth (Sanded) Membrane

Superior Protection from Moisture Penetration and Windblown Rain or Ice Damming

USAGE: Underlayment / Base Sheet

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

	Unit	Minimum Physical Requirements ASTM-D-1970	MBTechnology Nominal	
Reinforcement		Fiberglass Mat (Asbestos Free)		
Roll Area		1.98 Squares		
Roll Weight	lbs	-	65	
Roll Length	feet + inches	-	59' 9"	
Roll Width	inches	-	39.75	
Thickness	mil	40	55	
Tensile Strength Max Load at 73.4°F (23°C)	lbs/in	25	MD	56
			CD	42
Elongation at Max Load 73.4°F (23°C)	%	-	MD	4
			CD	4
Elongation at Break (of mod bit portion) 73.4°F (23°C)	%	10	MD	45
			CD	53
Tear Strength 73.4°F (23°C)	lbs	20	MD	81
			CD	64
Adhesion to Plywood 75.0°F (23.9°C)	lbf/ft width	12	≥ 40	
Liquid Water Transmission Water Shower Exposure : 4 Hours Minimum	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.



188 S. Teilman Avenue • Fresno, California 93706-1334 U.S.A. • Toll Free: 800-621-9281 • Fax: 559-233-4607 • www.mbtechnology.com



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