

ARMOURSTICK HD-BASE

ArmourStick HD-Base self-adhering base sheet is a high-performance membrane constructed of a sturdy, nonwoven, reinforced composite mat strengthened with select glass fiber strands and coated with SBS polymers and premium asphalt. ArmourStick HD-Base satisfies the requirements of CSA A123.23-15 Type C Grade 3.

CHARACTERISTICS	UNITS	SPECIFICATION	TEST METHOD	NOMINAL VALUE/ TEST PERFORMANCE
Rolls per Pallet:	-	-	-	32
Pallet Size:	cm (in)	-	-	132 x 112 (52 x 44)
Length:	m (ft)	-	-	10 (32.8)
Width:	mm (in)	-	-	1005 (39.6)
Thickness:	mm (mils)	-	-	2.5 (98.4)
Selvage Width:	mm (in)	-	-	90 (3.5)
Strain Energy, before heat condition, @ 23 °C MD & XD:	kN/m	CSA A123.23	CSA A123.23	14 & 18
Strain Energy, before heat condition, @ -18 °C MD & XD:	kN/m	CSA A123.23	CSA A123.23	14 & 9.6
Peak Load, before heat condition, @ 23 °C MD & XD:	lbf/in	CSA A123.23	ASTM D5147	53 & 50
Peak Load, before heat condition, @ -18 °C MD & XD:	lbf/in	CSA A123.23	ASTM D5147	105 & 68
Elongation @ Peak Load, before heat condition, @ 23 °C MD & XD:	%	CSA A123.23	ASTM D5147	43& 73
Elongation @ Peak Load, before heat condition, @ -18 °C MD & XD:	%	CSA A123.23	ASTM D5147	45. & 42
Ultimate Elongation before heat Conditioning @ 23 °C MD & XD:	%	CSA A123.23	ASTM D5147	111 & 118
Low Temperature Flexibility:	°C	CSA A123.23	ASTM D5147	-18
Dimensional Stability MD & XD:	%	CSA A123.23	ASTM D5147	0.4 & 0.1
Resistance to puncture:	-	CSA A123.23	CSA A123.23	pass

Safety Data Sheet – SDS # 1201 Brampton

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