



TECHNICAL DATA SHEET

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FACILITY

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ROOF-FAST BASE MA

Roof-Fast Base MA is constructed using an inorganic reinforcing mat of durable, high strength non-woven glass fibers, which is coated and impregnated with SBS modified bitumen. The surface is covered with a thin poly-film, while the underside is sanded to prevent sticking in the roll. Roof-Fast Base MA can only be used as the base sheet in a Roof-Fast system. When used with a cap sheet, this product will easily satisfy the requirements of CGSB-37.56-M, as well as ASTM D6163 for Type I, Grade S materials. IKO's roofing products are produced and designed with consideration for environmental responsibility and sustainability, incorporating quality recycled components whenever possible, manufactured in facilities that comply with the most stringent government environmental regulations, and can therefore be a part of any "green" construction project.

CHARACTERISTIC	UNITS	NOMINAL VALUE	SPECIFICATION	TEST METHOD*	STANDARD LIMITS	
ROLLS PER PALLET:	-	32	-	-	N/A	
PALLET SIZE:	cm (in)	132 x 112 (52 x 44)	-	-	-	
LENGTH:	m (ft)	15 (49)	-	-	± 1%	
WIDTH:	mm (in)	1000 (39.4)	-	-	± 3 (1/8)	
COVERAGE:	m ² (ft ²)	15 (161.5)	-	-	-	
THICKNESS:	mm (mils)	1.9 (75)	-	-	± 0.4 (16)	
LINES:	mm (in)	90 (3.5) 333 (13.1) 500 (19.7)	-	-	± 5 (1/4)	
COLD FLEX:	°C (°F)	PASS	ASTM D6163	ASTM D5147	MIN: -18 (0)	
TENSILE STRENGTH	MD: XD:	kN/m (lbf/in)	PASS PASS	ASTM D6163	ASTM D5147	MIN: 5.3 (30)
ULTIMATE ELONGATION	MD: XD:	%	PASS PASS	ASTM D6163	ASTM D5147	MIN: 3
TEAR STRENGTH	MD: XD:	N (lbf)	PASS PASS	CGSB-37.56-M	CGSB-37.56-M	MIN: 20 (4.5)**
TENSILE TEAR	MD: XD:	N (lbf)	PASS PASS	ASTM D6163	ASTM D5147	MIN: 156 (35)

* Although both ASTM and CGSB may have requirements for a particular test, only the more stringent is indicated.

** CGSB-37.56-M revision, 9th draft, dated January 1997.

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