TECHNICAL DATA SHEET

ISO 9001 - 2008
REGISTERED
FACILITY

STOCK NO. 7880001 **November, 2012**

ROOF-FAST-95-BASE

This product consists of an inorganic, durable, reinforcing mat of non-woven glass fibers that has been coated and permeated with Modiflex SBS bitumen to a thickness of approximately 2.0 mm (79 mils). A thin micro-perforated poly-film covers the top surface. The back surfacing is a silicone treated film, which is easily removed. The product can then be placed in flame-sensitive areas, with little trouble, as it is self-adhesive. This product will satisfy the requirements of ASTM D6163 for Type I, Grade S materials, and, when used with an IKO cap sheet, will easily satisfy the requirements of CGSB-37.56-M. 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:		-	20	-	-	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)
AREA:		m^2 (ft^2)	15 (161.5)	-	-	-
THICKNESS:		mm (mils)	2.0 (79)	-	-	± 0.4 (16)
LINES:		mm (in)	90 (3.5) 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)

* CGSB-37.56-M revision, 9th draft, dated January, 1997.
** Although both ASTM and CGSB may have requirements for a particular test, only the more stringent is indicated.

The information on this Technical Data sheet is based upon data considered to be true and accurate, based on laboratory tests and production measurements, and is offered solely for the user's consideration, investigation and verification. Nothing contained herein is representative of a warranty or guarantee for which the manufacturer can be held legally responsible. The manufacturer does not assume any responsibility for any misrepresentation or assumptions the reader may formulate.