

STOCK NO. 7730096

JULY, 2016

REGISTERED FACILITY

<u>FAST-N-STICK-HD-BASE</u>

This product is manufactured from a high strength non-woven composite polyester mat which has been strengthened with a glass fiber scrim in both machine and cross directions. This composite mat is fully permeated with asphalt then heavily coated with our select polymer blend of SBS. The top surface is covered with a thin layer of poly film, which disappears upon heat-welding of the cap sheet. The bottom surfacing is sand to prevent sticking in the roll. A double release self adhesive selvage, incorporating a highly adhesive SBS coating, is provided for complete self-adhesive lap seaming. Fast-N-Stick-HD-Base is a strong "lay flat" base sheet to be used as a mechanically fastened base sheet in the Fast-N-Weld System. This product satisfies the requirements of CGSB-37.56-M and ASTM D6162 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:		-	30	-	-	N.A.
PALLET SIZE:		mm (in)	132 x 112 (52 x 44)	-	-	-
LENGTH:		m (ft)	15 (49)	-	-	± 1%
WIDTH:		mm (in)	1005 (39.6)	-	-	± 6 (1/4)
WEIGHT:		kgs (lbs)	39.7 (87.5)	-	-	-
THICKNESS:		mm (mils)	2.5 (98)	-	-	± 0.4 (16)
SELVAGE:		mm (in)	102 (4.0)	-	-	± 5 (1/4)
LINES:		mm (in)	505 (19.9)	-	-	± 5 (1/4)
COLD FLEX:		°C (°F)	PASS	ASTM D6162	ASTM D5147	MIN: -18 (0)
STRAIN ENERGY @23°C	MD: XD:	kN/m	7.3 6.6	CGSB-37.56-M	CGSB-37.56-M	MIN: 5.5*
TENSILE STRENGTH	MD: XD:	kN/m	20.4 15.6	ASTM D6162	ASTM D5147	MIN: 13.1
ULTIMATE ELONGATION	MD: XD:	%	76.3 83.4	ASTM D6162	ASTM D5147	MIN: 26
TEAR STRENGTH	MD: XD:	N	71 69	CGSB-37.56-M	CGSB-37.56-M	MIN: 20*
STATIC PUNCTURE:		N	PASS	CGSB-37.56-M	CGSB-37.56-M	<u>></u> 150*

^{*} 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.