SO 9001 - 2008
REGISTERED
FACILITY

STOCK NO. 7920010

JULY, 2016

ARMOURBOND FLASH

This product consists of durable, reinforcing mat of non-woven reinforced polyester that has been coated and permeated with Modiflex SBS bitumen to a thickness of approximately 2.5 mm (98 mils). A 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 for flashing details as it is self-adhesive. This product 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:		-	32	-	-	N/A
PALLET SIZE:		cm (in)	132 x 112 (52 x 44)	-	-	-
LENGTH:		m (ft)	15 (49)	-	-	± 1%
WEIGHT:		kgs (lbs)	40.4 (89)	-	-	-
WIDTH:		mm (in)	1005 (39.6)	-	-	± 3 (1/8)
AREA:		m ² (ft ²)	15 (161)	-	-	-
THICKNESS:		mm (mils)	2.5 (98)	-	-	± 0.4 (16)
LINES:		mm (in)	90 (3.5) 500 (19.7)	-	-	± 5 (1/4)
COLD FLEX:		°C (°F)	-30 (-22)	ASTM D6164	ASTM D5147	MIN: -18 (0)
TENSILE STRENGTH	MD: XD:	kN/m (lbf/in)	10 (61) 9 (55)	ASTM D6164	ASTM D5147	MIN: 8.8 (50)
ULTIMATE ELONGATION	MD: XD:	%	92 124	ASTM D6164	ASTM D5147	MIN: 38
TEAR STRENGTH	MD: XD:	N (lbf)	88 (20) 105 924)	CGSB-37.56-M	CGSB-37.56-M	MIN: 20 (4.5)*
TENSILE-TEAR	MD: XD:	N (lbf)	461 (104) 346 (78)	ASTM D6164	ASTM D5147	MIN: 246 (55)

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

See also Material Information Sheet - MIS # 1224 Brampton and 1724 Sumas

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