TorchTape[™] 180-FF

ROOFING TAPES





STOCK# 7750200, 7750201

ROLLS PER PALLET: 168 mm (6.6 in) 180

335 mm (13.2 in) 90

PALLET SIZE: 132 cm x 112 cm

(52 in x 44 in)

LENGTH: 10 m (33 ft)

WIDTH: 168 mm (6.6 in)

335 mm (13.2 in)

THICKNESS: 3.0 mm (118 mils)

Note: All reported values are nominal

Offering exceptional cold weather flexibility and moisture resistance, let IKO TorchTape 180-FF Roofing Tapes go to work for your next commercial roofing project.

- · REINFORCED
- MOISTURE RESISTANT

TorchTape 180-FF

ROOFING TAPES

Durable

IKO TorchTape 180-FF Roofing
Tapes are constructed using a tough
non-woven reinforced polyester mat
strengthened with select glass fiber
strands and select SBS polymers
and premium asphalt. This offers
superior elasticity, excellent moisture
resistance and
exceptional cold weather flexibility.

Two Width Options

TorchTape 180-FF tapes provide superior protection against water leakage and extreme weather conditions and are available in both (6.6 in) 168 mm and (13.2 in) 335 mm widths.

Film Covered Top and Bottom

Both surfaces of the products are covered with a thin micro-perforated film. The top film will melt with the heat welded cap sheets while the bottom film dissolves during heat welding to the substrate





When used with a cap sheet, **IKO TorchTape 180-FF** satisfies the requirements of CGSB-37.56-M for Class P, Type 2, and Grade 2 materials as well as the requirements of ASTM D6164 for Type I, Grade S materials.

ISO 9001:2015 REGISTERED FACILITY

Please contact your IKO Technical Representative for specific slope requirements.

CHARACTERISTICS	UNITS	MEETS/ EXCEEDS	SPECIFICATION	TEST METHOD**	STANDARD LIMITS
Cold Flex:	C°(F°)	Ø	ASTM D6164	ASTM D5147	MIN: -18 (0)
Strain Energy @ 23°C MD: XD:	kN/m	⊘	CGSB-37.56-M	CGSB-37.56-M	MIN: 5.5*
Tensile Strength MD: XD:	kN/m (lbf/in)	⊘	ASTM D6164	ASTM D5147	MIN: 8.8 (50)
Ultimate Elongation MD: XD:	%	⊘	ASTM D6164	ASTM D5147	MIN: 35
Tear Strength MD: XD:	N (lbf)	⊘	CGSB-37.56-M	CGSB-37.56-M	MIN: 20 (4.5)*
Tensile -Tear MD: XD:	N (lbf)	⊘	ASTM D6164	ASTM D5147	MIN: 246 (55)
Lap Strength (5D @ 23°C)	kN/m (lbf/in)	©	CGSB-37.56-M	CGSB-37.56-M	MIN: 4 (23)*
Static Puncture:	N (lbf)	©	CGSB-37.56-M	CGSB-37.56-M	> 150 (34)*

^{*} 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 product information 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.



