

TorchFlex™ TF-95-FF-Base

HEAT WELDED BASE SHEET

STOCK# 7750000

ROLLS PER PALLET: 32

PALLET SIZE: 132 cm x 112 cm

(52 in x 44 in)

LENGTH: 10 m (32 ft)

WIDTH: 1000 mm (39.4 in)

AREA: 10 m² (108 ft²)

THICKNESS: 3.0 mm (118 mils)

SELVAGE: 90 mm (3.5 in)

Note: All reported values are nominal.



COMMERCIAL®

Specify with Confidence.



A durable and reinforced heat welded base sheet, let IKO Torchflex TF-95-FF-Base Heat Welded Base Sheet go to work for your next roofing project.

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Reinforced

Torchflex TF-95-FF-Base is constructed using an inorganic reinforcing mat of high strength non-woven glass fibers coated top and bottom with SBS polymers and premium asphalt.

Lays Flat

Torchflex TF-95-FF-Base can be used as the “lay-flat” base sheet in a layered membrane construction system.

Poly-Film Surface

Both surfaces of the product are covered with a thin micro-perforated film. The top film will melt during application of the heat welded cap sheet, while the bottom disappears upon heat welding to the substrate.

- FILM SURFACE
- DURABLE

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Torchflex TF-95-FF-Base satisfies the requirements of
CSA A123.23 Type A, Grade 3.

ISO 9001 - 2015 REGISTERED FACILITY

Please contact your IKO Technical Representative for specific slope requirements.

CHARACTERISTICS	UNITS	SPECIFICATION	TEST METHOD	TYPICAL PERFORMANCE
Strain Energy, (Before and After Heat Conditioning), @ 23°C (73.4°F) MD / XD:	kN/m (lbf/in)	CSA A123.23	CSA A123.23	> 0.8 (> 4)
Strain Energy, (Before and After Heat Conditioning), @ -18°C (0°F) MD / XD:	kN/m (lbf/in)	CSA A123.23	CSA A123.23	> 0.8 (> 4)
Peak Load, (Before and After Heat Conditioning), @ 23°C (73.4°F) MD / XD:	kN/m (lbf/in)	CSA A123.23	ASTM D5147	> 5.3 (> 30)
Peak Load, (Before and After Heat Conditioning), @ -18°C (0°F) MD / XD:	kN/m (lbf/in)	CSA A123.23	ASTM D5147	> 12.3 (> 70)
Elongation at Peak Load, (Before and After Heat Conditioning), @ 23°C (73.4°F) MD / XD:	%	CSA A123.23	ASTM D5147	> 2
Elongation at Peak Load, (Before and After Heat Conditioning), @ -18°C (0°F) MD / XD:	%	CSA A123.23	ASTM D5147	> 1
Ultimate Elongation, (Before and After Heat Conditioning), @ 23°C (73.4°F) MD / XD:	%	CSA A123.23	ASTM D5147	> 3
Mass Per Unit Area:	g/m ² (lb/ft ²)	CSA A123.23	ASTM D5147	2200 (0.45)
Dimensional Stability:	%	CSA A123.23	ASTM D5147	< 0.5
Low Temperature Flexibility:	°C (°F)	CSA A123.23	ASTM D5147	< -18 (< 0.4)
Compound Stability:	°C (°F)	CSA A123.23	ASTM D5147	> 91 (> 195)

IKO's products adhere to the industry standards of the jurisdiction in which they are sold by IKO. Numerical testing scores listed herein, if any, relate only to the samples tested and the standards & procedures listed herein. IKO does not guarantee that every IKO product will, upon similar testing, reveal an identical score to those set forth herein. IKO does not accept responsibility for any matters arising or consequences from the use of numerical testing.