Armourbond™ Flash

SELF-ADHERING BASE SHEET FLASHING

STOCK# **7920010**

ROLLS PER PALLET: **30**

PALLET SIZE: **132 cm x 112 cm (52 in x 44 in)**

LENGTH: **15 m (49 ft)**

WIDTH: **1005 mm (39.6 in)**

AREA: **15 m² (161 ft²)**

MEMBRANE COVERAGE: **13.66 m² (147 ft²)**

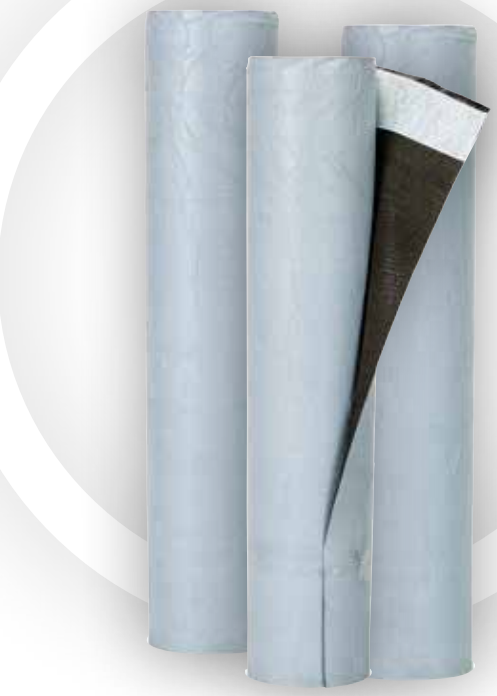
THICKNESS: **2.5 mm (98 mils)**

SELVAGE: **90 mm (3.5 in)**

Note: All reported values are nominal.

- DURABLE
- SELF-ADHERING

IKO COMMERCIAL®
Specify *with* Confidence.



Durable, reinforced and easy to install, let Armourbond Flash Self-Adhering Base Sheet go to work for your next roofing project.

Armourbond Flash

SELF-ADHERING BASE SHEET FLASHING

Tough

Armourbond Flash incorporates a tough non-woven reinforced polyester mat strengthened with select glass fiber strands. The mat is coated top and bottom with select SBS polymers and premium asphalt to a thickness of approximately 2.5 mm (98 mils).

Perfect for Flashing

Armourbond Flash may be placed in flame-sensitive areas for base flashing details where a heat fused cap flashing will be used.

Film Coated Top and Release Bottom

A thin micro-perforated film covers the top surface of the product, while the self-adhering underside is covered by a removable silicone treated split release film.

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Armourbond Flash satisfies the requirements of CSA A123.23 Type B, Grade 3.

Minimum application temperature is -5 ° C (23 ° F) when membrane is properly conditioned to room temperature before application.*

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	> 5.5 (> 31)
Strain Energy, (Before and After Heat Conditioning), @ -18° C (0° F) MD / XD:	kN/m (lbf/in)	CSA A123.23	CSA A123.23	> 3.0 (> 17)
Peak Load, (Before and After Heat Conditioning), @ 23° C (73.4° F) MD / XD:	kN/m (lbf/in)	CSA A123.23	ASTM D5147	> 8.2 (> 46)
Peak Load, (Before and After Heat Conditioning), @ -18°C (0°F) MD / XD:	kN/m (lbf/in)	CSA A123.23	ASTM D5147	> 9 (> 52)
Elongation at Peak Load, (Before and After Heat Conditioning), @ 23° C (73.4° F) MD / XD:	%	CSA A123.23	ASTM D5147	> 27
Elongation at Peak Load, (Before and After Heat Conditioning), @ -18° C (0° F) MD / XD:	%	CSA A123.23	ASTM D5147	> 19
Ultimate Elongation, (Before and After Heat Conditioning), @ 23° C (73.4° F) MD / XD:	%	CSA A123.23	ASTM D5147	> 39
Mass Per Unit Area:	g/m² (lb/ft²)	CSA A123.23	ASTM D5147	2600 (0.53)
Dimensional Stability:	%	CSA A123.23	ASTM D5147	< 1.0
Low Temperature Flexibility:	° C (° F)	CSA A123.23	ASTM D5147	< -18 (< 0.4)
Compound Stability:	° C (° F)	CSA A123.23	ASTM D5147	> 102 (> 215)
Resistance to Puncture:	-	CSA A123.23	CSA A123.23	pass

*All rolls should be stored upright and indoors in a clean, dry area in their original unopened packaging. If stored outside, keep out of direct sunlight and extreme cold or hot temperatures, ensure original packaging is unopened.