

ArmourStick™ HD-Cap

PEEL AND STICK
CAP SHEET

STOCK#: 7920107, 7920120,

7920163, 7920168

ROLLS PER PALLET: 30

PALLET SIZE: 132 cm x 112 cm

(52 in x 44 in)

LENGTH: 8 m (26.2 ft)

WIDTH: 1,005 mm (39.6 in)

AREA: 8 m² (86.1 ft²)

MEMBRANE COVERAGE: 7.25 m² (78 ft²)

THICKNESS: 4.5 mm (177 mils)

SELVAGE: 90 mm (3.5 in)

Note: All reported values are nominal.



IKO

COMMERCIAL®

Specify with Confidence.



Durable and easy to use, let ArmourStick HD-Cap Sheet go to work for your next commercial roofing project.



ArmourStick HD-Cap

PEEL AND STICK CAP SHEET

Durable

ArmourStick HD-Cap self-adhering cap sheet is a high-performance membrane constructed of a sturdy, nonwoven, reinforced composite mat strengthened with select glass fiber strands and coated with SBS polymers and premium asphalt.

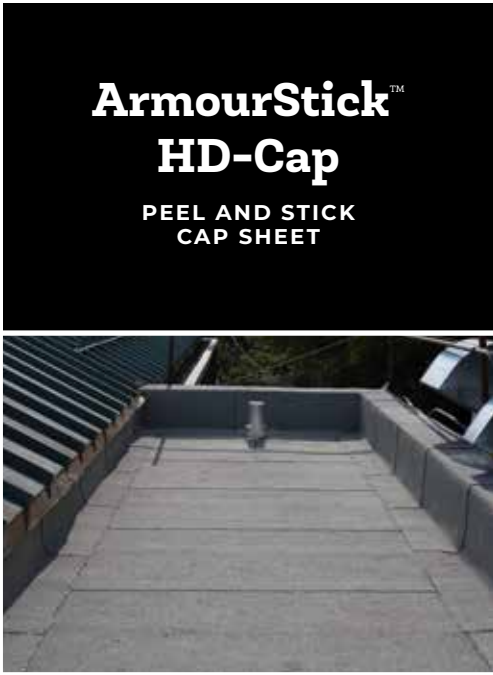
Available in Popular Colours

ArmourStick HD-Cap is offered in all standard colours currently available throughout the commercial product line.

Easy to Use

Armourstick HD-Cap sheet offers an isolated film strip on the underside, allowing contractors to easily access the side lap for heat welding, ensuring a reliable, easy-to-install product. IKO requires the use of a hot air welder to seal the last 2 inches of the selvage for a trusted, no-leak seal for your roofing system. Meanwhile, with no primer required between the ArmourStick HD-Base Sheet and ArmourStick HD-Cap Sheet, installation time is reduced, ensuring the timely completion of your roofing system.

- DURABLE
- EASY TO USE



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Armourstick HD-Cap satisfies the requirements of
CSA A123.23-15 Type C Grade 1

Minimum application temperature of 5 °C (41 °F)*.

ISO 9001 - 2015 REGISTERED FACILITY

Please contact your IKO Technical Representative for specific slope requirements.

CHARACTERISTICS	UNITS	SPECIFICATION	TEST METHOD	TEST PERFORMANCE
Strain Energy @ 23°C MD & XD:	kN/m	CSA A123.23	CSA A123.23	> 5.5
Strain Energy @ -18°C MD & XD:	kN/m	CSA A123.23	CSA A123.23	> 3.0
Peak Load @ 23°C MD & XD:	kN/m (lbf/in)	CSA A123.23	ASTM D5147	> 13 (75)
Peak Load @ -18°C MD & XD:	kN/m (lbf/in)	CSA A123.23	ASTM D5147	> 18 (103)
Elongation at Peak Load @ 23°C MD & XD:	%	CSA A123.23	ASTM D5147	> 40
Elongation at Peak Load @ -18°C MD & XD:	%	CSA A123.23	ASTM D5147	> 30
Ultimate Elongation Before Heat Conditioning @ 23°C MD & XD:	%	CSA A123.23	ASTM D5147	> 80
Ultimate Elongation After Heat Conditioning @ 23°C MD & XD:	%	CSA A123.23	ASTM D5147	> 45
Application Temperature:	°C (°F)	–	–	> 5 (41)
Mass Per Unit Area:	g/m ²	CSA A123.23	ASTM D5147	> 2900
Dimensional Stability:	%	CSA A123.23	ASTM D5147	< 0.5
Low Temperature Flexibility:	°C (°F)	CSA A123.23	ASTM D5147	< -18(0)
Low Temp. Weathered Flexibility:	°C (°F)	CSA A123.23	ASTM D5147	< -12 (10)
Compound Stability:	°C (°F)	CSA A123.23	ASTM D5147	> 91 (196)
Resistance to Puncture:	-	CSA A123.23	CSA A123.23	pass
Granule Loss:	g	CSA A123.23	ASTM D5147	< 2

*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.
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