IKO MVP[™] Sand

VAPOUR RETARDER

STOCK# **7940003**

ROLLS PER PALLET: 30

PALLET SIZE: 132 cm x 112 cm

(52 in x 44 in)

LENGTH: 24.4 m (80 ft)

WIDTH: 914 mm (36 in)

AREA: 22.3 m² (240 ft²)

MEMBRANE COVERAGE:

20.44 m² (220 ft²)

THICKNESS: 1.35 mm (53.1 mils)

SELVAGE: 76 mm (3 in)

Note: All reported values are nominal



- · SELF-ADHERING
- · MULTIPLE USES
- · NON-SLIP SURFACE



Specify with Confidence.



Designed as a vapour retarder let IKO MVP Sand go to work for your next commercial roofing project.

IKO MVP Sand

VAPOUR RETARDER

Peel & Stick Sand Surface

MVP Sand is a peel and stick vapour retarder that is sanded on top to provide a non-slip surface and is designed for application in commercial roofing systems. MVP Sand consists of a resilient, non-woven glass fiber mat, which is permeated and coated with SBS modified bitumen to a thickness of approximately 1.35 mm (53 mils). The product's silicone treated release film protects the self-adhesive backing and is easily removed during application. Its removable release selvage edges provides convenience without compromising on the efficiency.

Pre-Insulation Installation

MVP Sand is designed as a vapour retarder before the installation of the roof system.

IKO building products are responsibly designed and produced with consideration for sustainability and the environment, incorporating quality recycled components manufactured in facilities that comply with environmental standards.





MVP Sand conforms to ASTM D1970.

Minimum application temperature of $5 \,^{\circ}\text{C} (41 \,^{\circ}\text{F})^{*}$.

ISO 9001 - 2015 REGISTERED FACILITY

Please contact your IKO Technical Representative for specific slope requirements.

CHARACTERISTICS	UNITS	NOMINAL VALUE	SPECIFICATION	TEST METHOD	STANDARD LIMITS
Adhesion to Plywood at 24°C (75°F):	kgf/30.5 cm (lbf/ft)	Pass	ASTM D1970	ASTM D903	MIN: 5.44 (12)
Maximum Load MD: XD:	kN/m (lbf/in)	Pass Pass	ASTM D1970	ASTM D2523	MIN: 4.4 (25)
Tear-Strength MD: XD:	N (lbf)	Pass Pass	ASTM D1970	ASTM D4073	MIN: 89 (20)
Thermal Stability (Flow at 70°C):	mm (mils)	Pass	ASTM D1970	ASTM D1204	MAX: 3.0 (118)
Water Vapour Permeance:	ng/Pa·s·m² (perms)	Pass	ASTM D1970	ASTM E96	< 5.7 (< 0.1)
Cold Flex:	°C (°F)	Pass	ASTM D1970	ASTM D1970	MIN: -29 (-20)
Sealability Around Nail:	-	Pass	ASTM D1970	ASTM D1970	No Water Present

^{*}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.

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. This product is not designed as a temporary waterproofing membrane.