



PRODUCT DESCRIPTION

Basic Use: EPRO HD.skrim is a fabric designed to reinforce and strengthen the HD.membrane hot-applied rubber asphaltic membrane.

Composition: EPRO HD.skrim is a 100% polyester non-woven flatbond textile material.

BENEFITS

- Excellent conformability and elongation
- Exceptional tear resistance and high tensile strength

LIMITATIONS

Not suitable for expansion joints or areas where movement is desired

TECHNICAL DATA

Properties See physical properties table

Coverages: One roll covers 300 square feet (12" roll), and 1,000 square feet (40" roll) not including overlaps or waste.

Specification Writer: Contact EPRO before writing specifications on this product. HotDeck system assemblies should be reviewed in order to meet project specific site conditions.

INSTALLATION

Preparation: Please refer to manufacturer's specifications for substrate requirements. Application of HD.skrim should be done when weather conditions meet the requirements of the HD.membrane hot-applied rubber asphaltic membrane.

Installation: Please refer to manufacturer's specifications. Install specified thickness of HD.membrane hot-applied rubber asphaltic membrane and embed HD.skrim into the initial layer of HD.membrane while HD.membrane is warm to the touch. Once firmly pressed into the uncured membrane, fully coat with second layer of HD.membrane to the specified thickness.

AVAILABILITY AND PACKAGING

Contact EPRO sales representative for local distributors or authorized applicators (www.eproinc.com).

Rolls: 12" x 100 yards 40" x 100 yards

WARRANTY

Limited Warranty: EPRO Services, Inc. believes to the best of its knowledge that performance tables are accurate and reliable. EPRO warrants this product to be free from defects. EPRO makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE.

EPRO's liability shall be limited in all events to supplying sufficient product to retreat the specific areas to which defective product has been applied. EPRO shall have no other liability, including liability for incidental or resultant damages, whether due to breach of warranty or negligence. This warranty may not be modified or extended by representatives of EPRO or its distributors.

EQUIPMENT

No special equipment is needed.

TECHNICAL SERVICES AND INFORMATION

Complete technical services and information are available by contacting EPRO at 800.882.1896 or www.eproinc.com.





TYPICAL PHYSICAL PROPERTIES

PROPERTIES	TEST METHOD	VALUE
Basis Weight	ASTM 3776	50 gsm²
Thickness	ASTM 1777	0.21 mm
Tensile Strength MD	ASTM 5034	22.70 kgf
Tensile Strength CD	ASTM 5034	21.00 kgf
Elongation at break MD	ASTM 5034	38.00 %
Elongation at break CD	ASTM 5034	43.00 %
Tear Strength MD	ASTM 4533	6.00 kgf
Tear Strength CD	ASTM 4533	5.30 kgf
Air permeability	ASTM 737	453.00 cm ³ /cm ² s
Typical Range +/- 10%		

The above information is given for informational purposes only.

The properties and values presented herein are to be considered only typical and not binding.

