

Product Description

Basic Use: SkrimTape is a detailing tape that is used with the XT1 urethane and HydroGel polymer rubber gel waterproofing systems. The aggressive adhesive and geotextile backing form a continuous and integral seal to the waterproofing membranes.

SkrimTape can be used to reinforce horizontal-to-vertical transitions, corners, construction joints, expansion joints, cracks, drains, and penetration detailing.

Composition: SkrimTape is 30 mil (0.8 mm) chemically resistant 6-inch (150 mm) wide single-sided tape reinforced with a white geotextile backing.

Benefits

- SkrimTape is flexible, making it easy to apply for detailing.
- SkrimTape stays adhesive and flexible in extreme cold.
- Strong adhesive prevents delamination in high temperatures.
- SkrimTape can be applied between -20 140°F (-29 60°C)

Limitations

- Surfaces must by clean and dry.
- Geotextile backing needs to be protected from moisture.

Technical Data

Properties: See physical properties table.

Coverages: One roll covers 50 linear feet (15.24 linear meters), not including overlaps or waste.

Storage and Handling: Store raised off the floor away from sun and moisture, between 40-90°F (5-32°C).

Specification Writer: Contact EPRO before writing specifications on this product. XT1 and HydroGel Post-Applied Waterproofing Systems should be reviewed in order to meet project specific site conditions.

Installation

Preparation: Please refer to manufacturer's specifications for substrate requirements. Rolls should be inspected for surface damage prior to application.

Application: Please refer to manufacturer's specifications.

Substrate Preparation: XT1 and HydroGel pretreated areas must have moisture and surface dust removed prior to SkrimTape application.

Installation:

- Pre-treatment: Apply waterproofing detail coat (min. 90 mil | 2.3 mm) a minimum width of 8" (200 mm) along detail area.
- Application: Remove SkrimTape release liner and adhere onto pre-treatment with geotextile facing installer, leave 1" (25 mm) of exposed pre-treatment on both sides of applied tape.
- Post-Application: Topcoat SkrimTape with field waterproofing application.

Availability and Packaging

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

Roll Size: 30 mil (0.8 mm), 6" x 50' (150 mm x 15.24 m), 8.5 lbs (3.86 kgs)

Box Size: 2 rolls, 17 lbs (7.7 kgs)

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

Knife, box cutter, or scissors.

Technical Services and Information

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

This product was formally known as Versadex FB by Kingfield Construction Products.





Typical Physical Properties

Physical Property	Test Method	Value
Geotextile Color		White
Adhesive Color		Gray
Film Thickness	ASTM D 1000	11 Mil
Adhesive Thickness	ASTM D 1000	19 Mil
Composite Thickness	ASTM D 1000	30 Mil
Adhesion to Metal	ASTM D 1000	12 lbf/in
Adhesion to Wood	ASTM D 1000	8 lbf/in
Adhesion to TPO	ASTM D 1000	8 lbf/in
Tensile Strength	ASTM D 1000	15 lbf/in
Elongation	ASTM D 1000	100%
Water Vapor Transmission Rate	ASTM E 96, Method B	<0.005 perms
Water Absorption (adhesive)	ASTM D 570	<0.5%

Dimensions: Roll: $6" \times 50'$ (150 mm x 15.24 m), Box: $6" \times 100"$ (150 mm x 30.48 m)

Weight: Roll: Roll: 8.5 lbs (3.86 kgs, Box: 17 lbs (7.7 kgs)

