



PreTape

Product Description

Basic Use: PreTape is a seaming, detailing, and repair tape that is used for positive applications. Concrete is cast directly against the tape and the aggressive adhesive layers work together to form a continuous and integral seal to the structure eliminating lateral water migration.

PreTape is an HDPE reinforced tape with an aggressive adhesive that bonds strongly to HDPE, PSA, metal, PVC, and other substrates. The top side of the tape is coated with PreTak's weather resistant pressure sensitive adhesive (PSA) and is designed to bond directly to concrete.

PreTape can be used to reinforce manufacture adhesive seam overlaps, end laps, penetrations, details, damage to the membrane, adhere to soldier pile flanges, and more.

Composition: PreTape is a 15 mil (0.4 mm) triple layer tape comprised of a PSA coated HDPE reinforcement membrane with a tenacious adhesive protected with a release liner.

Benefits

- Dual sided adhesive tape: PSA for concrete adhesion, HDPE adhesive for seam and penetration detailing.
- PreTape forms a continuous adhesive bond to poured-in-place concrete to prevent lateral water migration.
- Strong HDPE adhesive prevents seam popping due to environmental exposure.
- PreTape is easy to apply and creates fully-adhered, watertight adhesive seams.
- PreTape is flexible and easily applied for detailing and seaming.

Limitations

- Surfaces must be clean and dry.
- Do not leave exposed for longer than 60 days.

Technical Data

Coverages: One roll covers 164 linear feet (50 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. PreTak HDPE Pre-Applied Waterproofing System 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 cosmetic damage prior to application.

Application: Please refer to manufacturer's specifications.

Substrate Preparation: Wipe substrates to receive PreTape clean to remove any dirt, dust, or moisture. Clean the surface of penetrations or protrusions with a wire brush to remove dirt, dust, rust, and loose particles.

Installation: Unroll the tape and adhere centered along the top of the lap seam, to the exposed PSA surface to the PreTak detail patch, or penetration. The release liner protected PSA top surface of the tape should face toward the concrete pour. The use of heavy rollers is required to maximize adhesion. Remove the release liner during application and ensure the plastic release liner is removed from all areas of the applied PreTape prior to the concrete pour.

Availability and Packaging

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

Roll Size: 15 mil (0.4 mm), 4.7" x 164' (120 mm x 50 m), 3.75 lbs (1.7 kg)
Box Size: 8 rolls, 30 lbs (13.6 kg)

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

Seaming: 4" heavy seam roller.

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 Pre-tak Tape by Kingfield Construction Products.