

SEAM TAPE



ForceField® Seam Tape is a pressure-sensitive polymeric film with an acrylic adhesive used to treat panel seams in the ForceField Weather Barrier System. The ForceField Seam Tape tears easily for a quicker install and is ideal for residential construction projects.

Seam tape creates a strong bond, yet is thin and light in weight. Serrated edges make it easy to tear with just your hands—no utility knives or special applicators needed. This highly modified acrylic adhesive is designed to work at temperatures as low as 20°F (-6.7 °C) so that you can avoid project delays in cold temperatures.

ADVANTAGES

- Pressure-sensitive polymeric film is used to seal treated board seams against moisture infiltration
- Lightweight yet durable advanced acrylic tape for residential applications
- Serrated for easy tearing and fast application
- No applicator tool needed
- Easier to work with than traditional seam tapes
- UV and weather resistant—may be applied in temperatures as low as 20°F (-6.7 °C)
- No release liner, reducing waste on the job site and helping save time during installation

| General Product Information | | |
|-----------------------------|----------------------------|--|
| Roll Sizes | 3" x 180' | |
| Material | Polymeric Film | |
| Adhesive | Acrylic | |
| Exposure Limit | 180 days to normal weather | |
| Thickness | 0.003 inch | |
| Packaging | 8 rolls per case | |

QUICK TIPS

- For best performance results, immediate treatment of panel seams and corners with tape is recommended
- Do not remove and reposition tape after initial application

More details can be found here:

https://buildgp.com/forcefield/accessories/



HOW TO INSTALL

- Before the application of tape, ensure that the sheathing surface is free from moisture, frost, dirt, and other bond-inhibiting materials.
- Align and position self-adhering ForceField Seam Tape over the board seam. Apply firm pressure to the tape with your hand to ensure a continuous bond between the tape and the panel surface and to eliminate wrinkles and air bubbles.
- As a best practice, use a J-roller to roll over the tape after hand application.
- Whenever tape splices occur, a minimum 2" overlap should be used. Sequence tape application such that a shingle lap application is achieved.
- Install ForceField tapes in a shingle lap fashion, with subsequent tape pieces lapped over the lower tape.

HANDLING & STORAGE

Store in a dry, cool place out of direct sunlight. Recommended two-year shelf life.

LIMITATIONS

- Do not install ForceField tapes in temperatures less than 20°F (-6.7 °C).
- Before tape application, surfaces must be free from moisture, frost, dust, dirt and other bond inhibiting materials.
- Avoid contact with solvents and high alkalinity materials. Use only solvent-free primers, materials, and cleaning agents.
- ForceField accessories should not replace rigid through wall flashing and are not intended for long term exposure, for immersion in water or cascading water from an unfinished roof or floor. Water should always be directed away from the ForceField Weather Barrier System.
- For best performance, do not remove and re-apply tape.

WARRANTY

For terms and conditions, refer to Georgia Pacific's 10 year transferable* limited warranty for ForceField Weather Barrier System available at warranty.gpforcefield.com.

*transferable to subsequent building owner only

Only approved ForceField tapes are covered by the Georgia-Pacific ForceField Weather Barrier System limited warranty

CUSTOMER CARE

Our sales and technical experts are available to assist. Contact your Georgia-Pacific field representative directly, call our GP Technical Hotline at **800-225-6119** or contact us for sales information at **866-249-3639**...

PRODUCT TECHNICAL DATA

| TEST | TYPICAL VALUE* (Metric) | TEST METHOD |
|------------------|------------------------------|-------------|
| Shear Adhesion | >24 hrs @ 2.2 psi (15.2 kPA) | PSTC-107 |
| Tensile Strength | 20 lb/in (90.4 n/25 mm) | PSTC-131 |
| Elongation | 130% | PSTC-131 |
| WVT | 0.061 perms | ASTM E96 |

 $^{^{\}star}$ Typical values are not intended to be used for specification development ** 20 minute dwell



Georgia-Pacific Building Products

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