

## FLEX TAPE



**ForceField® Flex Tape** is an accessory in the ForceField product line of solutions to protect against the harmful effects of unwanted air and water. It is a two-ply oriented high-density film mated to a premium butyl rubber adhesive and release sheet. Available in 6" and 9" widths, ForceField Flex Tape is a conformable self-adhered flashing tape ideal for treatment of rough opening sills.



### ADVANTAGES

- Ideal for rough openings with one continuous piece that conforms to the sill and wraps up jambs
- Improves liquid water hold out
- Works with ForceField panels and other accessories to create a water-resistive barrier
- High performance butyl is adheres well to common construction materials.

### QUICK TIPS

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

**More details can be found here:**

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

### General Product Information

<b>Roll Sizes</b>	6 in x 75 ft 9 in x 75 ft
<b>Material</b>	Two-ply oriented high-density film mated to a premium butyl rubber adhesive and release sheet
<b>Adhesive</b>	Butyl Rubber
<b>Exposure Limit</b>	180 days to normal weather conditions
<b>Thickness</b>	Minimum .012"
<b>Packaging</b>	2 rolls/case



## HOW TO INSTALL WINDOW ROUGH OPENING TREATMENT

Surfaces to receive tape must be clean, dry, sound, free of frost, dust, dirt, debris, contaminants, and other bond-inhibiting agents.

1. Measure the length of the sill and add 12" (305 mm) to accommodate for turning up both jambs approximately 6" (152 mm).
2. Cut appropriate length of ForceField Flex Tape.
3. Position the pre-cut tape inside the rough opening over the sill; starting at one side, peel and fold half of the release liner back and press into place.
4. Remove the remaining release liner; starting at the corners, stretch flashing out and onto the face of the ForceField sheathing panel and up the jamb. Then pull the tape down onto the face of the panel at the sill. Ensure a minimum 2" (50 mm) of tape extends onto the panel surface.
5. Use a J roller to apply even pressure to fully adhere the tape to the substrate.
6. Cut two 4" (102 mm) pieces of ForceField Premium Tape and position at each jamb corner.

Cut two additional pieces of ForceField Premium Tape for the jambs long enough so the tape extends over the ForceField Flex Tape and past the header approximately 2" (50 mm).

Position the ForceField Premium Tape lapping over the ForceField Flex Tape, wrapping into the rough opening and onto the panel surface a minimum of 2" (50 mm). continuous bond is achieved between the tape and the panel surface and to eliminate wrinkles and air bubbles.

7. Apply ForceField Premium Tape to the header, extending over the jamb flashing and ensuring a minimum 2" (50 mm) coverage onto the panel surface, wrapping into the rough opening. Ensure a continuous, void free application is achieved. Additional pieces of ForceField Premium tape may be used to maintained continuity of the weather barrier system.

8. Use a J-roller to apply even pressure to fully adhere the tape and achieve a smooth and wrinkle free surface.

### Flanged windows:

Tape the rough opening as instructed above. Install the flanged windows and tape over the window jamb and header flanges with ForceField Premium Tape. Refer to the window manufacture's installation instructions and weather treatment requirements.

## HANDLING & STORAGE

Store in a dry, cool place out of direct sunlight. Shelf life is two-years from the date of manufacture

## 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.
- ForceField accessories should not replace rigid 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.

## 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](http://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 or contact the GP Technical Hotline at **800-225-6119**. For sales information contact **866-249-3639**.

**PRODUCT TECHNICAL DATA**

<b>TEST</b>	<b>TESTED VALUE*</b> (English)	<b>TYPICAL METRIC*</b> (Metric)	<b>TEST METHOD</b>
<b>Thickness</b>	0.003 inch	0.08 mm	PSTC-133
<b>Peel Adhesion**</b>			
- to stainless steel	45 oz/in	12.5 N/25 mm	PSTC-101
- to polyethylene	16 oz/in	4.5 N/25 mm	PSTC-101
<b>Shear Adhesion</b>	≥ 24 hrs @ 2.2 psi	≥ 24 hrs @ 15.2 kPa	PSTC-107
<b>Tensile Strength</b>	20 lb/in	90.4 N/25mm	PSTC-131
<b>Elongation</b>	130%	130%	PSTC-131
<b>Nail Sealability</b>	20 to 180°F	-6.7 to 82°C	

\* Typical values are not intended to be used for specification development  
 \*\* 20 minute dwell



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