

ForceField™ seam tape is a pressure sensitive, coated polymeric film used for sealing joints and penetrations in the ForceField air and water barrier system. The tape is minimum 3" wide, 0.012" thick, and has been tested per PSTC 1 (Peel Adhesion for Pressure Sensitive Tapes) and PSTC 31 (Breaking Strength and Elongation of Pressure Sensitive Tapes). Benefits include:

- Seals against air and moisture infiltration
- UV and weather resistant
- Performs in cold weather down to 0° F (-18° C)
- Easy tear edge for fast application
- No applicator tool needed
- No release liner, reducing waste on the jobsite and helping save time during installation

## **Size**

**Roll:** 3 in. x 165 ft. (76.1 mm x 50.3 m)

Rolls/Case: 8

## **Specifications**

|                                   | TYPICAL VALUE*    | TYPICAL VALUE*     |             |
|-----------------------------------|-------------------|--------------------|-------------|
| TEST                              | (English)         | (Metric)           | TEST METHOD |
| Thickness                         | 3.0 mils          | 0.08 mm            | PSTC-133    |
| Peel Adhesion $^{\Delta}$         |                   |                    |             |
| - to stainless steel              | 45 oz/in          | 12.5 N/25 mm       | PSTC-101    |
| <ul><li>to polyethylene</li></ul> | 16 oz/in          | 4.5 N/25 mm        | PSTC-101    |
| Shear Adhesion                    | >24 hrs @ 2.2 psi | >24 hrs @ 15.2 kPa | PSTC-107    |
| Tensile Strength                  | 20 lb/in          | 90.4 N/25 mm       | PSTC-131    |
| Elongation                        | 130%              | 130%               | PSTC-131    |
| WVTR                              |                   | 0.061 perms        | ASTM E96    |
| Service Temperature               | 0 to 185 °F       | -17.8 to 85 °C     |             |

 $<sup>^{\</sup>Delta}$ -20 minute dwell.



<sup>\*</sup> Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate.