

PRESSURE SENSITIVE RUSS

ClassicBond PS RUSS is a nominal 1.1mm thick reinforced EPDM membrane strip with a nominal 0.75mm thick cured EPDM seam tape adhesive laminated along one edge.

Available in 150mm total widths, the adhesive strips are 75mm wide. Pressure-Sensitive RUSS has the seam tape pre-applied along one edge and can be installed horizontally or vertically in conjunction with Seam Fastening Plates below the ClassicBond membrane for additional membrane securement.

INTENDED USE

RUSS can be used on Ballasted, Fully Adhered or Mechanically Fastened ClassicBond Roofing Systems to provide additional membrane securement at walls, kerbs and perimeters.

150mm PS RUSS cannot be used in the field of the roof on Mechanically Fastened Roofing Systems. PS RUSS must be used in conjunction with ClassicBond EPDM Primer.

ClassicBond should be mechanically secured wherever an inside angle of greater than 9.5° occurs. RUSS can be used to achieve this.

FEATURES & BENEFITS

- Available in 150mm by 30.5m long
- Ideal for additional membrane securement as needed
- Ideal for perimeter securement
- Ideal for securement around penetrations

APPLICATION*

1. Unroll and position PS RUSS horizontally or vertically in the angle change with the pre-applied tape lying horizontally and facing up.
2. Position the 50mm Seam Fastening Plates 3 to 19 mm from the angle change, at 300mm maximum centres and secure with a ClassicBond HP fastener. Do not fasten plates over top of release liner, as this will cause liner to tear when removed.
3. Remove all foreign material: The adhesive on the PS RUSS will not adhere to dusted or dirty surfaces. Remove any dust or foreign material by brushing and/or wiping with a clean, dry rag. The use of Weathered Membrane Cleaner may be necessary. Allow the cleaner to dry thoroughly before proceeding. Note: Permeation-resistant gloves (that meet ANSI/ISEA 105-2005) are required for hand protection when cleaners or primers are being used.
4. Apply ClassicBond Primer to the back of the membrane corresponding with the PS Tape
5. Allow the primer to properly flash off until it does not transfer to a dry finger touch. Use hand pressure to install the field membrane to the PS RUSS as soon as the primer flashes off to minimise potential dust contamination and promote adhesion in colder weather.
6. Pull the field membrane back to expose the unadhered portion of the PS RUSS. Apply ClassicBond Bonding Adhesive to the deck membrane, exposed PS RUSS, and upstand / lay board.
7. Once the bonding adhesive has properly flashed off, roll membrane to the angle change and crease. Roll the membrane up the wall and consolidate bond for optimal adhesion.
8. Roll the entire 150mm width of the PS RUSS with 50mm wide roller, using positive pressure.
[Review current specifications and details for specific application requirements.](#)

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PRECAUTIONS

1. Avoid prolonged contact with skin. In case of contact with skin, thoroughly wash affected area with soap and water.
2. Prolonged jobsite storage temperatures in excess of 32° C may affect product shelf life.
3. In warm, sunny weather, keep PS RUSS in the box and in a shaded area until ready to use.
4. Storage and use of PS RUSS at temperatures below 4°C will result in a loss of adhesive tack, and in extreme cases, will result in no bond to the substrate. Overnight storage must be available to keep the temperature of the PS RUSS at a minimum of 15°C. Hot boxes for jobsite storage must be provided to maintain a minimum product temperature of 4°C.
5. Store PS RUSS in a dry area.
6. Due to solvent flash-off, condensation may form on freshly applied primer when the ambient temperature is near the dew point. If condensation develops, the application of primer and installation of RUSS must be discontinued, as proper adhesion will not be achieved. Allow the primer surface to dry and apply a thin freshener coat of primer to the previously coated surface when conditions allow.
7. ClassicBond 50mm Seam Fastening Plates and HP Fasteners must be used when installing PS RUSS.
8. In order to achieve proper adhesion, the following steps must be followed when installing PS RUSS at temperatures below 5°C.
 - a. After the primer has been applied and properly flashed off, install the membrane over the PS RUSS. Heat the top of the membrane directly over the tape with a hot-air gun and immediately roll with a hand roller. The heated surface should be very hot to the touch of bare skin. Take care not to burn or blister the membrane.

9. KEEP OUT OF THE REACH OF CHILDREN.

Before using this product please ensure that you have been supplied with and have read carefully the following information:

1. The product labels
2. ClassicBond PS RUSS Safety Data Sheet

PROPERTIES AND CHARACTERISTICS

Base Membrane Adhesive: EPDM Synthetic Rubber

Roll Size: 150mm x 30.5m

Thickness: EPDM 1.1mm, Tape 0.75mm

Packaging: -55°C

Nominal Thickness: 1 roll per box

Nominal Width Membrane Adhesive: 150mm 155mm

Roll Size: 150mm x 30.5m

Shelf Life: 12 month

Weight: 8.5Kg

Packaging: Per roll