### Overview

The 2" Polymer Seam Plate is specifically designed for use with EPDM RPS and WeatherBond EPDM membrane on WeatherBond's mechanically attached EPDM roofing systems over steel decks.

It offers improved back-out resistance by creating a friction fit between the fastener and the plate recess. The 16 barb profile on the underside of the plate reduces lateral movement of the plate when subjected to dynamic membrane loading.

### Features and Benefits

- For use with WeatherBond's HPW fastener over steel decks
- Locking plate prevents fastener back-out
- No special tools required

### Installation

1. Position Polymer Seam Plates with barbs facing downward.
2. Secure Polymer Seam Plates using the WeatherBond HPW fastener. Tighten fastener until fastener head “snaps” into plate recess.

REVIEW CURRENT WEATHERBOND INSTALLATION INSTRUCTIONS FOR SPECIFIC INSTALLATION REQUIREMENTS.

### Precautions

1. Eye protection is recommended during drilling and installation of fasteners.
2. Polymer Seam Plates are only for use over steel decks and cannot be directly installed over hard surfaces such as OSB, wood, concrete, brick, concrete block, DensDeck® or SECUROCK®.
3. Use care to avoid over driving the fastener. Fastener must be tight enough so that the plate does not turn.

### Typical Properties and Characteristics

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polymer Seam Size</td>
<td>2&quot; (51 mm)</td>
</tr>
<tr>
<td>Weight per Carton</td>
<td>17 lbs. (7.7 kg)</td>
</tr>
<tr>
<td>Quantity</td>
<td>1,000 per carton</td>
</tr>
<tr>
<td>Pull Through Resistance (Min.)</td>
<td>600 lbs. (272 kg)</td>
</tr>
<tr>
<td>Fastener Compatibility</td>
<td>HPW Fasteners</td>
</tr>
</tbody>
</table>

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.