Features and Components
JM RetroDriller Fastener is designed for attaching single ply membrane systems to structural purlins (up to $\frac{7}{16}$") in standing seam metal roof retrofit applications.

**Use:** PVC and TPO Membranes and Insulation

**Material:** CR-10 coated steel

**Head:** #3 square head

**Deck Types:** Structural purlins seam metal.

**System Compatibility**
This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

**Energy and the Environment**
Recycled Content: This steel based product contains a minimum of 25% post consumer recycled materials by weight

**Peak Advantage® Guarantee Information**
Systems: Approved to use with any Peak Advantage Guarantee

**Installation/Application**
The Johns Manville RetroDriller must penetrate through the purlin a minimum of 1". Using a screw gun with a maximum of 1800 RPM, drive the fastener through the purlin until a slight depression is seen around the plate.

NOTE: Caution should be taken not to overdrive the fastener causing stress plate and surface to deflect more than 1/16".

**Packaging and Dimensions**

<table>
<thead>
<tr>
<th>Fastener Sizes</th>
<th>Quantity per Container</th>
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<tbody>
<tr>
<td>4&quot; to 10&quot; (10.2 cm to 25.4 cm)</td>
<td>500/pail</td>
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**Producing Locations**
Agawam, MA & Itasca, IL

*The point of manufacture for fasteners and plates varies depending on the specific part. Call your local JM sales professional for assistance.

Refer to the Safety Data Sheet and product label prior to using this product. The Safety Data Sheet is available by calling (800) 922-5922 or on the Web at www.jm.com/roofing.