Sto Drip Edge Profile is a PVC accessory with integral reinforcing mesh that creates a drip edge and plaster return in StoTherm® ci and StoQuik® Silver wall systems.

**Technical Data**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>LENGTH</th>
<th>MESH LEG LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corner Reinforcement</td>
<td>8.2 ft (2.5 m)</td>
<td>4” x 4” (10 x 10 cm)</td>
</tr>
<tr>
<td>Construction</td>
<td>Perforated PVC with integral glass fiber mesh</td>
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<tr>
<td>Color</td>
<td>Off-white profile and mesh</td>
<td></td>
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</tbody>
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<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Factory manufactured drip edge</td>
<td>Improved aesthetics with straighter, cleaner lines at plaster returns</td>
</tr>
<tr>
<td>2 Built-in drip edge</td>
<td>Eliminates labor and costs associated with cutting of drip reveals in foam insulation; aids in deflection and drainage of water from the facade</td>
</tr>
<tr>
<td>3 Integral mesh reinforcement</td>
<td>Facilitates connection to field of wall reinforcement; enhances crack resistance</td>
</tr>
<tr>
<td>4 One component</td>
<td>Easy to install using standard tools and methods</td>
</tr>
<tr>
<td>5 Single source, fully compatible with all Sto base coat products</td>
<td>Peace of mind</td>
</tr>
<tr>
<td>6 Durable</td>
<td>Provides strength and protection against impact, resistance to chipping and cracking</td>
</tr>
</tbody>
</table>

**Packaging**

Cartons, 20 pieces per carton, 164 lineal feet (50 m)

**Storage**

Store cartons flat (not on edge) in a dry area off the ground.
**Sto Drip Edge Profile**

### Surface Preparation

All substrates must be properly installed, structurally sound, clean, dry, and free of frost and surface contamination such as dust, dirt, salts, grease, oils, efflorescence, mold, algae, mildew, and any other contamination that may affect adhesion. Clean surfaces with appropriate cleaning agents to remove surface dust, dirt, or other contaminants.

Refer to manufacturer’s application and safety directions. EPS boards must be interlocked, trimmed, and rasped to create a square plaster return and straight line. Cement boards must be installed with abutted joints, and, where necessary, shimmed to create a square plaster return and straight line.

### Application

Install Sto Drip Edge Profile prior to the application of field mesh. Install with arrow on mesh pointing UP.

Use snips to cut the accessory to proper length as needed. Use full pieces wherever possible and avoid using short filler pieces. Offset accessory butt joints from substrate joints.

1. Apply base coat with a stainless steel trowel to an approximate thickness of 1/8 inch (3 mm) to the area that will receive the accessory.

2. Immediately install the accessory directly into the wet base coat material and press into place. Do not slide into place.

3. Embed and completely cover the mesh and PVC by troweling from the drip edge screed rail to the edge of the mesh. Avoid excess build-up of base coat, and feather along mesh edges, and remove any excess base coat from the drip edge nosing.

4. Abut adjoining pieces and install as described above.

5. When installing field mesh reinforcement overlap accessory mesh 4 inches (10 cm) on both vertical and horizontal faces so the PVC is overlapped, and remove any excess base coat from the drip edge nosing.

6. On vertical and horizontal faces of accessory install finish to drip edge lines and remove any protruding finish from the drip edge nosing.

### Limitations

- All base coat materials with accessories must be installed at (40°F [4°C]) and rising temperatures and protected from freezing until dry.
- Accessory is for use only with 90° plaster returns
- Do not use over moving or working joints in construction

### Health And Safety

**Health Precautions**

Contains fiberglass. As with any chemical construction product, exercise care when handling.

**Safety Precautions**

Use adequate ventilation. Safety goggles and protective gloves are recommended. Remove contaminated clothing immediately.

**First Aid**

SKIN CONTACT: Wash thoroughly with soap and water. EYE CONTACT: Flush immediately with water for 10-15 minutes and contact a physician.

**Respiratory Problems:** Remove affected person to fresh air immediately and contact a physician.

**Hygiene:** Wash hands immediately after use. Wash clothing before re-use.

**Disposal**

Dispose of in accordance with local, state or federal regulations.

**Warning**

KEEP OUT OF THE REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. FOR INDUSTRIAL USE ONLY. Consult the Safety Data Sheet for further health and safety information at www.stocorp.com.

**LIMITED WARRANTY**

This product is subject to a written limited warranty which can be obtained free of charge from Sto Corp. Refer to Sto Specifications and Details for more complete information on proper use and handling of this product.