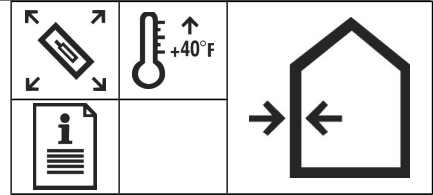


Sto Drip Edge Profile

07963-004 Sto Drip Edge Profile



Technical Data

DESCRIPTION	LENGTH	MESH LEG LENGTH
Corner Reinforcement	8.2 ft (2.5 m)	4" x 4" (10 x 10 cm)
Construction	Perforated PVC with integral glass fiber mesh	
Color	Off-white profile and mesh	

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.

Features Benefits

Features	Benefits
1 Factory manufactured drip edge	Improved aesthetics with straighter, cleaner lines at plaster returns
2 Built-in drip edge	Eliminates labor and costs associated with cutting of drip reveals in foam insulation; aids in deflection and drainage of water from the facade
3 Integral mesh reinforcement	Facilitates connection to field of wall reinforcement; enhances crack resistance
4 One component	Easy to install using standard tools and methods
5 Single source, fully compatible with all Sto base coat products	Peace of mind
6 Durable	Provides strength and protection against impact, resistance to chipping and cracking

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.

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.

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

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.

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.

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.

Sto Corp.
 3800 Camp Creek Parkway
 Building 1400, Suite 120
 Atlanta, GA 30331

Tel: 404-346-3666
 Toll Free: 1-800-221-2397
 Fax: 404 346-3119

www.stocorp.com

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Attention

This product is intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. It should be installed in accordance with those specifications and Sto's instructions. Sto Corp. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond Sto's control. Improper use of this product or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to this product, and to the structure of the building or its components. **STO CORP. DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WRITTEN WARRANTIES ISSUED TO AND ACCEPTED BY BUILDING OWNERS IN ACCORDANCE WITH STO'S WARRANTY PROGRAMS WHICH ARE SUBJECT TO CHANGE FROM TIME TO TIME.** For the fullest, most current information on proper application, clean-up, mixing and other specifications and warranties, cautions and disclaimers, please refer to the Sto Corp. website, www.stocorp.com.