

Product Data Sheet



GenFast Polymer Batten Strip

Item Description	Item Number
6" (152 mm) o.c. pre-punched strips *250 LF (76.2 m) per carton	W590051005

Description

GenFast Polymer Batten Strip is to be used for the mechanical attachment of the membrane at the perimeter of the building, around certain penetrations, and for all mechanically attached GenFlex roofing systems. Since the GenFlex GenFast Polymer Batten Strip is a substitute for GenFlex Metal Anchor Bars in many applications, consult the appropriate GenFlex specification for specific installation procedures.

Method of Application

1. Substrate must be free from dust, dirt, oil, water, or other contaminants.
2. Install polymer batten strip in a straight line by anchoring one end and stretching out 20 feet and anchoring again.
3. Set the fastener head flush with the Polymer Batten Strip so that the strip shows only a slight depression around the fastener head.
4. Overlap ends 1" (25.4 mm). All cut ends must be rounded.
5. Fastener placement may be varied by moving the fastener at least 2" (50.8 mm) from the hole that did not properly engage the deck. Set the fastener in the center of the strip. Drive the fastener as described above fully engaging the deck.

Storage

- Fasteners should be protected from moisture and kept dry at all times.
- If stored outdoors, place on skids in a dry area and cover with a breathable tarp.

Precautions

- Overdriving causes the Polymer Batten Strip to kink
- All cut ends must be rounded
- Eye protection is recommended when installing fasteners and plates
- Refer to Safety Data Sheets (SDS) for additional safety information.

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Typical Properties	
Property	Value
Length	250' (76.2 m) coil
Width	1" (25.4 mm)
Thickness	1/20" (1.27 mm)
Holes	Pre-punched 6" (152.4 mm) o.c.
Continuous Use Temperature	-50 °F to +212 °F (-45.6 °C to 100 °C)
Ultimate Tensile Strength (min)	35,000 psi (241 MPa)

Please contact Amrize Technical Services at 800-428-4511 for further information.

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