

Product Data Sheet



GenFlex TPO Non-Reinforced Flashing

Item Description	Item Number
1 roll – White	W590030080
1 roll – Tan	W590030222
1 roll – Gray	W590030221
Size: 24" x 50' (609.6 mm x 15.24 m)	
*30 rolls/pallet	

Description

GenFlex TPO Non-Reinforced Flashing is a .060" (1.52 mm) flexible non-reinforced thermoplastic flashing material designed to be used where pre-molded or reinforced accessories cannot be utilized. GenFlex TPO Non-Reinforced Flashing is available in white, tan, and gray.

Method of Application

1. Please consult current GenFlex TPO specifications and details for specific heat welding applications.
2. Substrates must be clean, dry, smooth, free of sharp edges, fins, loose or foreign materials, oil, grease, and other materials which may damage the flashing.
3. All roughened surfaces which could damage the flashing shall be repaired as specified to offer a smooth substrate.
4. All surface voids greater than 0.25" (6.35 mm) wide shall be properly filled with an acceptable fill material.

Storage

- Store in original unopened container indoors at store on roof in direct sunlight or at temperatures above to room temperature prior to use.
- Do not store in direct sunlight or at temperatures above 80 °F (27 °C).
- When exposed to lower temperatures, restore to room temperature prior to use.

Precautions

- Take care when moving, transporting, and handling, etc. to avoid sources of punctures and physical damage.
- Contact GenFlex Systems Technical Department for specific recommendations.
- Refer to Safety Data Sheets (SDS) for additional safety information.

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Typical Properties		
Property	Test Method	Typical Value
Color	N/A	White, Tan, Gray
Thickness, Nominal	ASTM D412	0.060" (1.52 mm)
Weight per roll	N/A	27.6 lb (12.5 kg)
Tensile, min.	ASTM D412	1500 psi (10.3 MPa)
% Elongation at Break	ASTM D412	500%
Tear Strength	ASTM D624, Die C	300 inf/in (52.3 kN/m)
Zenon Arc	ASTM G151 ASTM G155	pass
QUV	ASTM G151 ASTM G154	pass

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

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