



PO Box 6256  
Mobile AL, 36606  
1-800-771-6643

## PRODUCT DATA SHEET

### TPO Edge Caulk

#### DESCRIPTION

TPO Edge Caulk is a one-part elastomeric sealant that is used primarily with the TPO Cover Tape. It offers good adhesion to TPO and other surfaces.

#### INSTALLATION

Please consult current WeatherStar TPO specifications and details for specific applications:

1. Apply a continuous “high profile” bead of TPO Edge Caulk at field seam intersections, cover tape end laps, edge metal joints.
2. The Edge Caulk may be used at other details using TPO Cover Tape including curb/skylights, pitch pans, scuppers, perimeter edge metal, and gutters.

#### PRODUCT DATA

Base:	EPDM Rubber
Color:	White, Grey and Tan
Container Size:	11.oz (325 cm <sup>3</sup> ) tube
Coverage Rate:	15 ft. (4.5 m) per tube
Quantity:	10 tubes per carton
V.O.C.:	250 g/L

#### STORAGE

- Store indoors in original unopened containers at temperatures between 60°F (16°C) and 80°F (27°C).
- 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.

#### SHELF LIFE

Shelf Life of 9 months can be expected when stored at temperatures between 60°F (16°C) and 80°F (27°C) in unopened containers. Shelf life will be shortened if exposed to elevated temperatures.

#### PRECAUTIONARY DATA

- Take care when moving, transporting, handling, etc. to avoid sources of punctures and physical damage.
- Material Safety Data Sheet available upon request.



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#### WARRANTY

American WeatherStar warrants that the material supplied will meet or exceed physical properties as published. The contractor guarantees that workmanship will be free of defects in coating application. Since performance of previously installed substrate is beyond the control of American WeatherStar or the contractor, requests for additional warranty coverage shall be subject to prior approval by American WeatherStar.

#### PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	PHYSICAL PROPERTIES
<b>Base:</b>	FTIR	EPDM Rubber
<b>Color:</b>	Visual	White, Grey & Tan
<b>Solids:</b>	ASTM D 3168	55% ± 2%
<b>Solvents:</b>		Light Aliphatic Naptha
<b>Viscosity:</b>		900,000 – 1,200,000 cps, RVF Brookfield, #7 Spindle @ 2 RPM
<b>Flash Point:</b>	ASTM D 1310	11° C (52° F)
<b>Weight:</b>	ASTM D 244	1.04 ± 0.06 kg/L (8.7 ± 0.5 lbs/gal)
<b>Specific Gravity:</b>	ASTM D 244	1.04 ± 0.07