



## Description:

TPO Red Primer is a solvent-based primer used over new or aged TPO membranes to improve adhesion of coatings. TPO Red Primer is slightly tinted to distinguish primed areas on bright white TPO membranes.

## Approved Substrates:

New and aged TPO. For other substrates, refer to the Liquid-Applied Roofing Manual at [gaf.com](http://gaf.com).

Note: TPO Red Primer is not a substitute for EverGuard™ TPO Primer and MUST NOT be used in EverGuard® TPO systems in place of EverGuard™ TPO Primer.

## Packaging Sizes:

- 5 gallon (19 liter) pail
- 15 oz. Aerosol

## Storage and Shelf Life:

**Product Storage Temperature:** 50°F – 90°F (10°C – 32°C) do not allow coating to freeze.

**Shelf Life:** 24 months from date of manufacture in unopened containers, if stored properly in a clean and well-ventilated area.

## Application Instructions:

**Substrate Preparation:** Roof must have positive drainage and be clean and dry with no trapped moisture. Repair damaged membrane, flashings, and penetrations. See Liquid-Applied Roofing Manual at [gaf.com](http://gaf.com).

**Mixing:** Mix uniformly for a minimum of 3 minutes prior to use. Do NOT attempt to thin or self-tint. For aerosol, shake thoroughly before use.

**Application:** Apply by brush, roller or low pressure sprayer. Apply evenly at a rate of 0.25 gal/100 ft<sup>2</sup> (1.02 L/10 m<sup>2</sup>). GAF TPO Red Primer is not designed to form a heavy surface film. Over-application will reduce adhesion strength. Allow primer to dry. Primer MUST be top-coated within 24 – 48 hours of application or the top coat will not achieve a chemical bond with the TPO Red Primer. See [gaf.com](http://gaf.com) for more information.

## Warranty:

Refer to applicable warranties and guarantees, available at [gaf.com](http://gaf.com), for complete coverage and restrictions.

## Limitations and Precautions:

**Application Air Temperature:** min. 40°F (4°C). Do not heat containers.

**Application Surface Temperature:** 40°F (4°C) and rising. Care should be taken when coating surfaces above 120°F. Contact GAF Design Services if you have application questions. Do NOT apply if rain, dew, fog, heavy moisture, condensation, or freezing temperatures are in the 8-hour forecast to ensure proper cure. Cool temperatures/high humidity may slow curing.

## Safety and Handling:

For specific information regarding safe handling of this material, please refer to the Safety Data Sheet (SDS).

## Clean Up:

Use Xylene to thoroughly flush equipment.



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For additional information, contact GAF Design Services at 1-877-423-7663 or [designservices@gaf.com](mailto:designservices@gaf.com)

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### Physical Properties

Type	ASTM Test Method	Test Values*
Volume Solids	ASTM D2697	1%
Weight Solids	ASTM D1644	2.5%
Weight per Gallon/Liters	ASTM D1475	9.5 lb. (1.14 kg)
VOC	—	< 100 g/L
Dry Time	—	Approximately 15 minutes
Flash Point	—	5°F (-15°C)

\* Values are approximate and subject to normal manufacturing variations. These values are not guaranteed and are provided solely as a guide