



Description:

Kymax® Coating is a PVDF fluoropolymer coating designed to deliver excellent durability and performance. A water-based product, it cures at ambient temperatures. Kymax® Coating is a low-build Kynar Aquatex®-based elastomeric finish coat that provides the ultimate in color stability and weatherability over new or existing roof surfaces.

Approved Substrates:

New and existing metal, structural concrete, TPO, PVC, Hypalon®, SPF, EPDM, and asphaltic roofs. New TPO and asphaltic roofs should be weathered for at least 30 days. Do NOT use on gravel-surfaced roofs or shingle roofs.

Packaging Sizes:

- ▣ 5 gallon (19 liter) pail
- ▣ 55 gallon (208 liter) drum

Storage and Shelf Life:

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

Shelf Life: 6 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. Conduct test patches to verify adhesion of coating prior to start of work. Priming of substrate is recommended and may be required. See Liquid-Applied Roofing Manual at gaf.com.

Mixing: Mix uniformly for 3 minutes prior to use. Do NOT attempt to thin or self-tint.

Application: Apply by airless sprayer evenly at the rates specified below. Apply at a rate of 0.50 gal/100 ft² (2.0 L/10 m²) per coat. Apply additional coats perpendicular to the previous coat once it is dry enough to walk on. Total coverage depends on substrate. Rough substrates will require more. Minimum two coats required.

Warranty:

Refer to applicable warranties and guarantees, available at gaf.com, for complete coverage and restrictions.

Limitations and Precautions:

Application Air Temperature: min. 50°F (10°C). Do not heat containers.

Application Surface Temperature: 50°F (10°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 water and soap to thoroughly flush equipment.



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For additional information, contact GAF Design Services at 1-877-423-7663 or designservices@gaf.com

We protect what matters most™



Physical Properties†

Liquid Physical Property Requirements		
Type	ASTM Test Method	Test Values*
Volume Solids	ASTM D2697	33%
Weight Solids	ASTM D1644	47%
VOC	—	<50 g/L
Standard Colors	—	White and Custom

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

† Physical property values are based off the standard white color.