

## PRODUCT DESCRIPTION

Prymit is a specifically formulated 100% acrylic water-based primer, which ensures excellent adhesion and alkali resistance when bonding Dryvit Backstop® NTX™ or adhesively attached EIFS systems to latex and oil based painted surfaces. Prymit also provides adhesion to glazed brick and tile.



## BASIC USES

Prymit can be used on properly prepared sound glazed or tile as well as previously masonry surfaces prior to the installation of Dryvit Backstop NTX or adhesively attached EIFS, provided the paint is sound and well bonded to the substrate.

## FEATURES & BENEFITS

FEATURE	BENEFIT
Water-based primer	Easy clean up
Excellent adhesion	Good initial grab

## PROPERTIES

**Appearance:** Slightly glossy film

**Drying Time:** The drying time of Prymit depends on the porosity of the substrate, the air temperature and relative humidity. Under average drying conditions [70 °F (21 °C), 55% RH]. Prymit will dry in two hours. Protect from rain for at least four hours.

**Job Conditions:** The performance of Prymit and the Dryvit adhesively attached EIFS over previously painted masonry surface depends upon the soundness and the adhesion of the paint. To determine the suitability of the substrate, the following testing procedure is recommended:

1. Clean the surface with a mild detergent, rinse thoroughly and allow it to dry.
2. Apply a coat of Prymit to approximately 1 ft<sup>2</sup> (0.093 M<sup>2</sup>) of the cleaned surface and allow to dry.
3. When specified, apply a coat of Backstop NTX and allow to dry a minimum of 24 hours.
4. Prepare a small amount of Dryvit adhesive mixture following Dryvit's recommendations. Apply the mixture to a 2 in (51 mm) thick block of expanded polystyrene (EPS) approximately 3 in x 3 in (76 mm x 76 mm) and press the coated block onto the Prymit coated surface.
5. Allow the adhesive mixture to cure for three (3) days.
6. Pull the EPS block off the substrate.
7. The substrate is acceptable only if the failure is within the EPS block. Otherwise the surface is not satisfactory for application of Prymit, and an alternative method of installation must be used.
8. An adequate number of tests shall be conducted to ensure all project conditions are represented.

## SURFACE PREPARATION

Remove all chalk and blistered, peeling or scaling paint to a sound substrate. Pressure washing using 2000 to 5000 psi (13.8 – 34.5 MPa) at 4 – 14 gallons (15-53 L) per minute is suggested. Gloss must be removed by sanding or appropriate mechanical abrasion for glazed brick and tile.

## MIXING

Due to shipping and storage, settling of solid resin may occur. Thus, stir thoroughly before use.

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## APPLICATION

Prymit shall be applied using a 1/4 in to 3/8 in (6.4 mm to 9.5 mm) nap roller or a wide nylon bristle brush. Apply a liberal coat of Prymit to the prepared surface. Allow it to dry fully before installing the Dryvit Backstop NTX or adhesively attached EIFS.

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## COVERAGE

Approximately 1000-1500 ft<sup>2</sup> (93-139 M<sup>2</sup>) per 40 lb (18.1 kg) pail, depending upon the porosity of the substrate.

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## STORAGE

Prymit must be stored at a minimum of 40 °F (4 °C) and a maximum of 100 °F (38 °C) in tightly sealed containers protected from weather and out of direct sunlight. The shelf life is two years from date of manufacture when properly stored in unopened pails.

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## CAUTION & LIMITATIONS

- Avoid applying Prymit in direct sunlight. Always work on the shady side of the wall or protect the area with appropriate shading material.
- Prymit improves the adhesion of Dryvit's adhesive mixtures to the specified surfaces. However, Prymit will not improve the adhesion of the paint to the substrate. The applicator assumes sole responsibility for establishing that the paint is well bonded to the substrate. If it is determined that the paint is not satisfactorily bonded to the substrate, the following alternative installation methods are recommended:
  1. Sandblasting
  2. Mechanical fastening of the EPS (Application Bulletin #00-04)
  3. Prymit shall not be applied to surfaces having more than 3 layers of paint.

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## CLEAN UP

Clean brush or roller with water while Prymit is still wet.

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## TECHNICAL AND FIELD SERVICES

Available upon request.

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## WARRANTY

A repair or replacement warranty is available on all Dryvit products. Visit <https://www.tremcosealants.com/warranties/> for details.

Please refer to our website at [www.dryvit.com](http://www.dryvit.com) for the most up-to-date Product Data Sheets.

**NOTE:** All Dryvit Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

DS424/1123

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