



## TECHNICAL DATA SHEET

# TREMprime™ ICF Primer

Water-based polymer emulsion primer

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### PRODUCT DESCRIPTION

TREMprime™ ICF is a water-based polymer emulsion primer designed to improve adhesion of TREMPRO™ 540, TREMproof 560A and other self-adhesive waterproofing membranes to most substrates. TREMprime ICF is recommended when the use of a solvent based primer is not recommended.

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### BASIC USES

Specifically designed for belowgrade waterproofing, TREMprime ICF is ideal for:

- Nudura Insulated Concrete Forms (ICF), concrete, wood, gypsum boards and polystyrene.

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### FEATURES & BENEFITS

The substrate must be clean, dry and free of dust, grease or other contaminant.

TREMprime ICF may be applied with a paint brush, roller or sprayer on metal, concrete, wood or polystyrene surfaces as well as on gypsum plasterboard.

- Average coverage: 0.25 to 0.75 gal US/100 ft<sup>2</sup> (0.1 to 0.3 L/m<sup>2</sup>).
- Spraying equipment recommendations:
  - Spray tip size: between 20 and 25 mils
  - Pressure: 1300 psi continuous

Membranes must be installed on the same day as the application of TREMprime ICF.

Minimum application temperature: 25 °F (-4 °C).

The product must be at minimum 50 °F (10 °C) at the time of application.

Uncured material can be cleaned with water. Cured material is best removed by solvents such as mineral spirits, varsol, xylene, etc. Keep out of reach of children. Harmful if inhaled, swallowed or when in contact with the skin. Do not pour residues in drains.

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### AVAILABILITY

Available immediately from your local Tremco and Nudura Sales Representative or Distributor. For Distributor locations, visit [www.tremcosealants.com](http://www.tremcosealants.com).

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### PACKAGING

Available in 5 Gal (19.8L) pails.

Can be stored up to 24 months in original unopened container.

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### LIMITATIONS

- Minimum application temperature 25 °F (-4 °C).
- Keep from freezing.
- Not recommended for plastic surfaces, metal surfaces or water-repellent treated panels.
- Do not use to seal self-adhesive membrane joints, as a primer between two membranes or on asphaltic boards.

## WARRANTY

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

## TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL RESULTS
Specific Gravity at 68 °F (20 °C)		1.03 kg/L
Color		Blue
Solids by Weight		55%
Brookfield Viscosity, 77 °F (25 °C)		500 cP
Drying Time		Between 30 minutes to 3 hours, depending on temperature and quantity applied.

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

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

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