

DELTA® protects property. Saves energy. Creates comfort.

**TECHNICAL DATA SHEET**

**DELTA®-THENE PRIMER**

**Emulsion Primer for Self-adhering Membranes**

**DESCRIPTION**

DELTA®-THENE PRIMER is a polymer emulsion-based primer for self-adhering membranes.

**FEATURES**

- Quick drying
- Environmentally friendly - low VOC content
- High tack provides positive initial adhesion to membrane, especially on vertical faces
- Non-flammable during application
- Easily applied by spray or roller
- Water-based (no solvent)

**USES**

Used as a primer for self-adhering membranes such as DELTA®-THENE 40, DELTA®-THENE 60, and DELTA®-COLDJOINT BARRIER when applied to wood, preserved wood, polystyrene, masonry and concrete foundations. DELTA®-THENE PRIMER is the primer of choice when it is necessary to achieve a fast drying, solvent free, tacky surface where walking over the surface is not required during application. This is important for the application of membranes on vertical surfaces. Designed for applications above -4°C (25°F).

**LIMITATIONS**

Apply under dry conditions above -4°C (25°F). Avoid freezing. Store DELTA®-THENE PRIMER above 0°C (32°F). If frozen, allow to thaw at room temperature and mix prior to use.

**PREPARATION**

Surfaces must be dry and free from dust, dirt, grease, oil, ice or other foreign matter.

**APPLICATION**

Apply by roller at the coverage rate shown. Airless, air assist, or spray equipment may also be used. The product is not suitable for use with a garden-type sprayer. Pour primer from container into sprayer and spray fine mist over entire substrate. Allow primer to dry thoroughly before applying membrane. Primed surfaces not covered by membrane during the same working day must be reprimed. DELTA®-THENE PRIMER is intended to be used as supplied and should not be diluted.

**CLEAN UP**

For uncured primer use water. Use mineral spirits for cured primer.

**CAUTION**

Harmful if swallowed.

**Technical Data**

Product name	DELTA®-THENE PRIMER
Color	Blue
Solids by volume	approx. 53%
Weight	approx. 1.0 kg/l (8.3 lbs/gal)
Application temperature	-4°C (25°F) to 40°C (104°F)
Coverage	Up to 12 m <sup>2</sup> /l (500 ft <sup>2</sup> /gal.) depending on porosity and texture of surface.
Drying time	@ 50% R.H. 20°C (68°F) dry substrate
	Initial set: 30 minutes Set through: 2 hours
Service temperature	-40°C (-40°F) to 70°C (150°F)
Flammability	Wet: Non-flammable Dry: Burns
Packaging	17.9 l (4.72 gal.) per pail
Suitable for use with	DELTA®-THENE 40 DELTA®-THENE 60 DELTA®-COLDJOINT BARRIER

DELTA® products support sustainable and energy-efficient building practices, including efforts toward achieving LEED® certification (LEED® for New Construction & Major Renovations, LEED® for Core and Shell, LEED® for Existing Buildings and LEED® for Homes).

For technical support, call our technical support team at 1-888-4DELTA4 (1-888-433-5824) extension 326, or visit [www.cosella-dorcken.com](http://www.cosella-dorcken.com).