



TECHNICAL DATA

Thermocone Primer

Priming Agent for Thermocone THS Coating

DESCRIPTION

Thermocone Primer is a silicone primer that dramatically improves adhesion by forming a rigid film of silicone resin. Thermocone Primer is an integral component of Thermocone Roofing Systems for EPDM, PVC, BUR and modified bitumen.

Each roof application has unique requirements and as such may require a specific system configuration and application. This product is manufactured to our product specification and our only obligation shall be to replace such product if proven to be defective. Thermo Manufacturing Systems, LLC does not assume responsibility for any defects in application of this product, or any deficiencies in any roof or substrates on which this product is applied, nor shall Thermo Manufacturing Systems, LLC be responsible or liable for injury, loss, or damage of any kind or character, direct or consequential, arising from the application, use or inability to use this product.

USES

Thermocone Primer is specially formulated to work with Thermocone THS Silicone.

COLOR

Yellowish

STORAGE STABILITY

Six months when stored in unopened containers at 40°F - 80°F. DO NOT FREEZE.

CLEAN UP

Mineral Spirits

CURE TIME

Thermocone Primer will cure in at least 1 hour at ambient temperature with at least 40% relative humidity.

LIMITATIONS

Thermocone Primer should not be shipped or stored at temperatures below 32°F. Thermocone Primer is not recommended for installations where ponding water is likely to occur for longer than 48 hours. Thermocone Primer should not be applied when weather conditions will not permit drying, i.e. high relative humidity (>90%), just before rain, dew, freezing temperatures or sunset. Keep product away from heat, sparks and open flame.

PACKAGING

Available in 5 gallon pails

SURFACE PREPARATION

Thermocone Primer is supplied ready to use. Thinning is not required or recommended. If required, stir the materials slowly to ensure uniformity. DO NOT MIX AT HIGH SPEED. All surfaces to be coated must be clean, dry and free of any oil, grease, dirt or rust.

APPLICATION INSTRUCTIONS

Loose particles must be removed and very smooth surfaces should be roughened by grinding. Apply by brush, roller with long nap, or conventional or airless spray equipment. On relatively smooth, non-absorbent surfaces, the primer should be applied as thinly as possible and free of air bubbles. On very rough or absorbent surfaces, the primer should be applied quite liberally.

WARRANTY

When installed by an approved applicator and with an approved maintenance program, various extended warranties are available for specific Thermo Materials® Roof Restoration Systems by notifying Thermo Manufacturing Systems, LLC **PRIOR** to job start. Call for details regarding warranty application documentation requirements.

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P.O. Box 218

Lindale, TX 75771

(800) 882-7007

(903) 881-8771

FAX (903) 881-8787

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