

TeifsCOAT SMOOTH

DESCRIPTION:

TeifsCOAT SMOOTH is a premium 100% Acrylic Coating offered in all custom colors. TeifsCOAT SMOOTH is available in either a flat or satin finish.

USES:

TeifsCOAT SMOOTH is a very durable exterior or interior coating which may be used to protect and decorate concrete, masonry, stucco, wood, primed metal and acrylic base texture coatings. TeifsCOAT SMOOTH can be used to provide accent stripes or to change the color of Teifs finishes.

ADVANTAGES:

- Abrasion resistant
- No chalking
- No peeling
- Low maintenance
- Mildew resistant
- Easy application
- Abrasion resistant
- Weather resistant
- Provides performance which is comparable to the products that are formulated in accordance with federal specification: TT-P-19D TT-E-2784A, Type III

COVERAGE:

May be applied in one or two coats to achieve recommended dry film thickness. Two coats of TeifsCOAT SMOOTH are recommended.

Two-Coat Application System:

Per Coat: 350-400 sq.ft. per gallon (4 mils wet; 1.2 mils dry).

One-Coat Application System:

Must be spray-applied. Per coat: 300 sq.ft. per gallon (6 mils wet, 1.8 mils dry).

COLORS:

TeifsCOAT SMOOTH is available in standard and custom colors.

PACKAGING:

Five gallon pail.

PROPERTIES:

Volume Solids:

Approximately 32.0 ± 2% volume solids.

Solids by Weight:

Approximately 48.0 ± 2% volume solids.

DRYING TIME: Dependent on the air temperature and relative humidity - Under average drying conditions, TeifsCOAT SMOOTH will be dry to the touch in 1/2 hour and dry to recoat in 4 hours. Protect all work from rain for at least 24 hours. Factors such as lower surface air temperature and higher relative humidity will lengthen drying time.

JOB CONDITIONS:

Temperature for the application of TeifsCOAT SMOOTH must be at least 50°F or higher and must remain so for at least 12 hours.

SURFACE PREPARATION:

All surfaces must be clean, dry and free of

efflorescence, grease, dust, dirt, oil, form release and curing agents. On previously painted surfaces, all loose, peeling and chalking paint must be removed and all glossy surfaces dulled by sanding.

EIFS Finishes:

New finishes should be allowed to dry for 24 hours before applying TeifsCOAT SMOOTH. Old EIFS finishes should be cleaned with a household detergent and rinsed completely. Metal surfaces: Must be primed with a good metal corrosion resistant primer. Concrete: If form release agents or curing compounds are present on the concrete surfaces, the surface shall be thoroughly washed with muratic acid and flushed with clean water to remove and neutralize the acid. All projections shall be removed and small voids filled with TeifsBASE.

Concrete and Stucco (Less than 3 days Cured):

1 Coat TeifsQUICKURE, 1-2 coats of TeifsCOATSMOOTH.

Concrete and Stucco (3 - 28 days Cured):

1 Coat TeifsPRIME or 1 coat TeifsQUICKURE, 1-2 coats of TeifsCOATSMOOTH.

Concrete and Stucco (More than 28 days Cured):

1 Coat TeifsPRIME, 1-2 coats of TeifsCOAT SMOOTH.

Concrete Block, CMU, Split-face Block:

1 coat of TeifsBlockfiller or 1 Coat Teifs Prime, 2 Coats TeifsCOATSMOOTH.

MIXING:

Stir TeifsCOATSMOOTH to a smooth homogeneous consistency. Avoid introducing air into the coating.

APPLICATION:

Using a brush, roller or airless spray equipment, apply TeifsCOATSMOOTH in a continuous film always maintaining a wet edge.

TRANSPORTING & STORAGE:

Transport and store TeifsCOAT SMOOTH in closed, undamaged containers. Protect from freezing. If TeifsCOAT SMOOTH should partially freeze, place the pails in heated areas and wait for the product to thaw. Never apply direct heat to pails.

SHELF LIFE:

If the product remains in an unopened, undamaged, original sealed pail that is properly transported and stored, TeifsCOAT SMOOTH has a shelf life of up to one year.

MAINTENANCE:

A periodical cleaning with soap and warm water will usually keep your TeifsCOAT SMOOTH in good condition.

SERVICE TEMPERATURE:

Dry, -20 °F (-29 °C) to 140 °F (60 °C).
Cleaning water, up to 140 °F (60 °C).

CLEAN UP: Clean tools and equipment with water while the product is still wet.

CAUTIONS AND LIMITATIONS:

Do not allow TeifsCOAT SMOOTH to freeze.

WARRANTY:

This Teifs product comes with a written five-year limited material warranty. Contact Texas EIFS for full details.

Technical and Field Services are available upon request.

Note: Teifs Wall Systems provides a variety of products for building superior walls. Applicators must be sure they are using the appropriate Product Bulletin and/or Specification Sheet.

TeifsCOATSMOOTH Testing

TeifsCOATSMOOTH will meet or exceed the following test results.

- Accelerated Weathering (ASTM G 26-90, Xenon Arc Type B):
-No deterioration after 5,000 hours continuous exposure.
- Abrasion Resistance (Federal Test STD 141A, Method 6191)
-No deleterious effects after 600 Liters of sand.
- Mildew & Fungus Resistance (Mil Std 810B, Method 508)
-No growth of mildew and fungus, 45 days.
- Mildew & Fungus Resistance - ASTM D 3273
-Passes - 4 weeks.
- Salt Spray Resistance (ASTM B117-90)
-No deleterious effects after 400 hours exposure.
- Wind-Driven Rain Resistance (Federal Test STD TT-C-55-B)
-Passes.
- Water Vapor Transmission (ASTM E96-84)
-Permeable to water vapor.

Member Of:



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This information is designed to guide you and has been conscientiously compiled according to the latest state of our technology. No liability can be accepted in connection with the use of the product because of the great variety of applications and working conditions.