- Pre-Mixed - 100% Aarylic - Multiple Colors & Textures - Coats A Variety Of Surfaces

Coats Rigid Foam Insulation, ICF, Concrete

# Installation Instructions o Rigid Foam Insulation & ICF

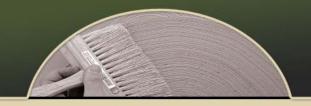
Surface Preparation: Avoid application of this product in direct sunlight. Do not apply if temperature cannot be maintained above 40 degrees for 24 hours. For quality long term adhesion over rigid foam insulation and ICF the surface should first be lightly etched with a wire brush to remove any dust or oxidation. The surface must be dry. All rigid foam insulation and ICF surfaces require 2" sticky mesh (drywall mesh) be applied to the seams and corners of the foam. Any fastener heads or damaged areas should also be meshed. For additional strength the entire surface can be meshed instead of just the seams and corners (Sticky Mesh HD sold in 9.5 x 150' rolls).

Application: Stir well before using. First, pretreat the meshed areas with a thin skim coat using a putty knife, trowel or brush. Let this skim coat dry (1-4 hours).

When applying/texturing FlexCoat it is best to use a large, nylon brush. The coating is about the same consistency as a milk shake, so brushes with stiff bristles aid in application. If you have two brushes handy you can use one as the application brush and the other as the texture brush. Keep the texture brush moist with water for best results.

Next, coat the brush liberally with FlexCoat and begin brushing it over the foam. Hold the brush at about a 30 degree angle to the foam to help spread the coating on the foam. Brush out a 3 or 4 foot square area and then go back and texture it right away. The object is to texture the coating before it begins to dry (5-10 minutes).

Move along the wall in this fashion until the project is completed. Let dry 48 hours before landscaping or mowing around the area.



Brick, Masonry Block, Drywall and more!

# **Installation Instructions (cont)**

# **O Concrete, Brick, Masonry Block**

First, wire brush or pressure wash the concrete to make sure it is clean, dry, and that any loose particles are removed. Cracks and divots should be pre-treated with FlexCoat and left to dry. Cracks over 1/16" should be meshed and then pre-treated. Follow the same guidelines for application over rigid foam and ICF.

### <sup>o</sup> Drywall

When coating drywall it is only necessary to mesh the seams and corners. Pre-treat meshed areas with a thin, 1/16" coat of FlexCoat. Allow the FlexCoat to dry at least 1-4 hours. Follow the same guidelines for application over rigid foam and ICF.

- Always avoid application in direct sunlight.
- Do not apply over moist or dirty surfaces.
- Protect work from freezing and moisture for 24hrs.
- FlexCoat dries and becomes weather resistant in about 24hrs. It cures completely in about 21 days.
- If desired in the future, FlexCoat may be re-coated with another coat of FlexCoat or painted with an exterior acrylic.
- Keep container closed and away from children and pets when not in use. Store container indoors in temps between 40F and 100F. Use gloves and safety glasses when handling this product. Wash with soap and water after contact. Avoid contact with eyes. If eye contact occurs flush with water and contact a physician immediately.

Styro Industries Inc. Log on to www.styro.net for Application Videos, Product Data, MSDS, Frequently Asked Questions and more!



# Pre-Mixed. Easy Brush On Application.

*Easily Coat, Protect & Beautify The Foundation On Your Home!* 



# Use with Rigid Foam and Reduce Energy Loss Over 22%

For Rigid Foam, Concrete, Masonry Block, ICF and more!



See Installation Tips And Videos At www.styro.net



# Styro Industries Inc

Multi-Purpose Foundation Insulation Coating

#### Easy To Use Pre-Mixed Acrylic Coating



*FlexCoat* is a pre-mixed, ready to use, high performance acrylic coating for foam insulation, ICF and other surfaces.

*FlexCoat* has superior adhesion and resilience and protects the foam from exposure and light impact damage.

*Flexcoat* produces attractive textures and rich, even colors.

- Environmentally Safe, Non-Toxic
- Easy Brush On Application
- All-In-One primer-base-finish coat
- Adheres to Rigid Foam, ICF, Brick, Concrete, Masonry Block, Drywall
- Pre-Mixed & Ready To Use
- Special order colors available
- Won't Chip Or Flake
- Can Be Painted
- 100% Acrylic

#### Coats Foam And A Wide Variety Of Surfaces

Coverage: 80 Square Feet Per 2 Gal. Pail

**Application:** Can be applied with a brush, drywall knife or hopper style spray gun. Textures easily with a brush or trowel.

Substrates: Adheres to rigid foam insulation, ICF, concrete, masonry block, drywall.

**Note:** Use 2" mesh tape over seams and corners when coating rigid foam and ICF. Or mesh the entire surface with Sticky Mesh HD.

#### SPECIAL ORDER COLORS Please consult the FlexCoat Color Swatches for more accurate color matching. FlexCoat can be custom color matched at an additional cost.



FlexCoat Application Methods:

#### Exposed Foundations And Your Home

Save Up To 22% On Energy Costs!



# An Exposed Foundation Can Cost You Up To 22% In Energy Loss!

If your home has an exposed foundation, that area of exposed concrete from grade to where the siding terminates, then your home is losing energy!

#### Left bare and uninsulated that area of exposed concrete has the same insulation value as a single pane of glass!

Can anything be done to combat exposed foundation energy loss?

Yes, by utilizing Styro Industries products you will accomplish two things:

- \* You will reduce foundation energy loss
- \* You will help contol moisture
- \* You will cover the unsightly concrete with a richly colored texture that compliments your home

Log onto www.styro.net today and we'll show you how to insulate the exposed foundation on your home and control energy loss!