



ADHESIVE BASE COAT T70256320F

Product Description

Texturi Adhesive Base Coat is a 100% polymer based product; field mixed with Type I/II Portland cement 1:1 by weight, and can be used as an adhesive or basecoat. Texturi Adhesive/Basecoat is used to glue insulation board (expanded polystyrene) to approved substrates. Texturi Adhesive Basecoat is used to embed reinforcing mesh as part of various Texturi Exterior Systems. This mixture can also be used as a skim coat to produce a smooth level surface on masonry or concrete.

Features

- Excellent Adhesive
- Outstanding adhesion to a variety of substrates
- Trowel application

Certification

- Not manufactured with lead, mercury or chromate containing materials
- Meets LEED and SCAMD product requirements for air quality

Technical Specifications

Solids

By Volume- 74% +/- 2%

Vehicle Type

Acrylic

VOC

<50 g/l

Weight per pail

60.0 lbs

Drying Time

Mixture working time is 2-3 hours

Coverage

190 - 210 sq. ft. /pail at 1:1 with cement

Application

Texturi Adhesive Base Coat mixture is applied with a notched-trowel when used as an adhesive. For application over gypsum sheathing, with a notched trowel apply the Texturi Adhesive/Basecoat mixture on the entire back of the insulation board. The beads shall be applied vertically and stand out 3/8" (10mm) from the surface of the insulation board. A 2" (51mm) wide by 3/8" (10mm) thick ribbon must be installed around the entire perimeter of the board. For application over non gypsum substrates, you can use a notched-trowel or stainless steel trowel to install a ribbon of mixture 2" (51mm) wide by

3/8" thick around the entire perimeter of the insulation board. Apply ribbons of 3/8" (10mm) thickness by 4" (100mm) in diameter, approximately 8" (200mm) on center over the entire surface of board to ensure uniform contact on high initial grab. Do not install mixture directly on substrate. Immediately place insulation board in the substrate, ensuring no mixture gets into board joints. Do not allow the mixture to skin before positioning the insulation board on the substrate as it will affect bond strength.

For basecoat application, all insulation board irregularities greater than 1/16" (1.6mm) must be rasped flush. Texturi Adhesive/Basecoat mixture shall be applied so as to achieve reinforcing mesh embedment with no reinforcing mesh visible. Ensure reinforcing mesh is free of wrinkles. Allow mixture to dry hard (normally 8 to 10 hours depending on weather conditions) prior application of Texturi Acrylic Finish.

Drying

DO NOT apply product when the ambient surface temperature is below 40°F (4°C) or above 90°F (32°C). Protect all work from inclement weather with an approved system until cured.

Drying time may vary due to climatic conditions. Ambient air and surface temperature must be above 40°F (4°C) during application and dry time.

Surface Preparation

Concrete and Masonry Surfaces: Surface must be clean, dry and free of frost, damage, and all bonding-inhibiting materials, including dirt, efflorescence, form oil, and other foreign matter. Loose or damage material must be removed by pressure washing, sandblasting or mechanical wire brushing and repaired. Avoid application over irregular surface.

Masonry, concrete and brick must be flat within 1/4" (6.4mm) in any 4ft (1.2m) radius. Surfaces must not be below 40°F (4°C) or painted.

Pot Life

Mixture sets-up in 1-3 hours, after cement has been added. Pot life time is affected by humidity and temperature.

Thinning & Clean-up

Product should be reduced with clean water, to the viscosity desired, for application. Clean up with water before drying.

Cautions

WARNING! DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. KEEP OUT OF REACH OF CHILDREN

-Protect from freezing

WARNING! If you scrape, sand or remove old paint you may release lead dust. LEAD IS TOXIC, EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMAN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and wet mop. Before you start, find out how to protect you and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead

Warranty

Comex warrants that its products will conform and perform in accordance with the product specification sheet. Comex also warrants its products to be free from defects in material and manufacturing.



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Made in the U.S.A.

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These suggestions and data are based on information we believe to be reliable. They are offered in good faith and limited guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them. Specifications are subject to change without notice.

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