

Decoplast Dry Base Coat / Adhesive

Description

- Decoplast Dry Base Coat / Adhesive is a cement based polymer – fortified material.
- It is mixed with water at the job site.
- It is applied with a standard stainless steel trowel.

Preparation

- Decoplast Dry Base Coat has been designed to be an adhesive for applying Decoplast EPS foam to approved substrates. (See also the Substrate Data Sheet for specifics.)
- Surface should be clean and free of any contaminates.
- Surface and air temperature will be at a minimum of 45°F during and at least 24 hours after the application.

Mixing

- In a clean container using a Goldblatt Jiffy Mixer, or equivalent, mix approximately 1.5 gallons of clean potable water to a 50 pound bag of dry base coat.
- Let the mixture stand for approximately 5 minutes, and then remix until smooth. Retemper it based on job conditions.

Application

Adhesive

- Apply to the back of the insulation board, coating the entire surface. Immediately install boards horizontally, staggering the joints in a running bond pattern.
- Apply pressure to the entire board assuring complete and secure contact.
- Note: When applying the adhesive vertically with a notched trowel to the substrate, prior to securing the insulation board, a channel system will be created to assist with any needed drainage behind the foam board.

Base Coat

- With a stainless steel trowel, apply the base coat evenly to a uniform thickness of 1/8".
- Working in 40" strips, immediately embed with the trowel Decoplast mesh into the wet base coat, achieving a thickness just thicker than the embedded mesh. It is important that no mesh be visible.
- Double wrap corners and overlap not less than 3" at mesh joints.
- Continue until the entire field is completely covered.

Cleaning

- Clean equipment and containers with water immediately after use.

Cautions

- Protect the material from freezing.
- Finishes must be applied at or above 45°F.
- Do not apply on damp surfaces or when rain is forecasted.
- Contains Portland cement and crystalline-free silica.
- Avoid inhaling dust.
- Handle with care.
- Consult the manufacturer's Material Safety Data Sheets.

Coverage

- Each 50 pound bag will approximately cover 100 square feet.

Drying Time

- It is recommended to allow the basecoat application approximately 24 hours to dry. This estimate is based on optimum weather conditions of 70°F, with 55% relative humidity.
- Drying times will vary based on temperature and humidity.

Availability

- Decoplast Dry Base / Adhesive is available only at authorized Decoplast distributors.

Warranty

- Consult your nearest Decoplast professional for details.

Disclaimer

Decoplast, Inc. will not be held liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current manufacturers instructions or other than the intended use. Our liability is expressly limited to replacement of defective goods only. Any claim will be considered waived unless made in writing to us within thirty days from the date it was discovered.

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