

Decoplast Liquid Base Coat / Adhesive “High Build”

Description

- The Decoplast Liquid Base Coat / Adhesive “High Build” is a polymer mixed at a ratio of one to one (1:1) by weight with Portland Cement Type I or II with water added.
- This procedure is completed at the job site.
- It is applied with a stainless steel trowel.

Preparation

- This product has been designed to be a high build smoothing coat as well as an adhesive for applying Decoplast EPS Foam board to approved substrates. (See the Substrate Data Sheet for specifics)
- The surface should be clean and free of any contaminants.
- The 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 the one to one ratio (1:1) by weight with Portland Cement Type I or II, adding only a minimal amount of clean potable water for workability.
- Let stand for approximately 5 minutes 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 knotted trowel to the substrate, prior to securing the foam board, a channel system will be created to assist with any needed drainage behind the foam.

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.

High Build

- With a stainless steel trowel skim rough or uneven surfaces no thicker than .250" - .375".
- For approved substrates see Substrate Data Sheet for specifics.

Cleaning

- Clean equipment and containers with water immediately after use.

Cautions

- Protect the material from freezing.
- Contains Portland cement and silica.
- Avoid inhaling dust.
- Handle with care.
- Consult the manufacturer's Material Safety Data Sheets.

Availability

- Decolastic Liquid Base Coat is available only at authorized Decoplast distributors.

Warranty

- Consult your nearest Decoplast professional for details.

Disclaimer

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