

Epox-O-Bond Gelled Epoxy

Surface Preparation

All Surfaces

Ensure surface is clean and dry, free from dirt, dust and loose material, oil, grease and mould. Smooth or glossy surfaces should be abraded to improve bond.

Timber

Sand at 45° to the grain. Oily timbers must be degreased with Resene Thinner No.12.

Sanding dust from old lead or chromate based paints or old building materials containing asbestos may be injurious to the health if inhaled or ingested. Seek expert advice if the presence of these materials is suspected.

Application

This product comprises a base and a hardener that must be mixed in the required ratio before application. Efficient mixing at all stages requires power mixing. Each component should be separately mixed before blending. Mix the two components to a uniform off-white colour using a mixing paddle on a low speed drill mixer. Small amounts may be mixed using a spatula. Take care to avoid air entrapment.

Apply using a squeegee, trowel or spatula.

1. For heavy vertical filling, re-shaping may be required after 25-30 minutes.
2. For bonding, apply an even film to both surfaces and bring parts firmly together. Apply pressure using a clamp for at least 24 hours.

Precautions

1. This material may be harmful if swallowed, inhaled or absorbed through the skin and may cause skin or eye irritation.
2. Avoid breathing vapour - use with adequate ventilation.
3. If swallowed give water to dilute. Do not induce vomiting.
4. If eyes become contaminated, flood with running water for at least 15 minutes. SEEK MEDICAL AID.
5. Epoxies and their curing agents have been known to cause dermatitis. If any skin contact occurs, wash skin thoroughly with soap and water immediately. Do not scrub the skin.

Information contained in this Data Sheet is re-validated every two years following issue date.

Please ensure current Data Sheet is consulted prior to specification or application of Resene products.

If the surface you propose to coat is not referred to by this Data Sheet, please contact Resene for clarification.

Resene

the paint the professionals use

In New Zealand, PO Box 38242, Wellington Mail Centre,
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