

TECHNICAL DATA SHEET

PRODUCT DECORGRIP - READY MIXED LIGHTWEIGHT COVING ADHESIVE

DESCRIPTION

Decorgrip Ready Mixed Lightweight Coving Adhesive is a ready to use specially formulated coving adhesive for fixing polystyrene and polyurethane coving and moldings. The adhesive has excellent wet grab with ample open time for positioning, and dries rapidly producing high bond strength, it adheres to all common building and construction materials. It has a good non-slumping consistency and minimal shrinkage when used as recommended. For interior use, vertical or horizontal surfaces. The adhesive is ideal for fixing to surfaces that will be damaged by mechanical fixings. Non-Flammable.

SPECIFICATION COMPLIANCE

No specification applicable to this product.

APPLICATIONS

- Affixing polystyrene, polyurethane and other lightweight coving, mouldings and ceiling centre's
- Fixing polystyrene tiles and decorative moldings

NOTE: The adhesive can be used to fix plaster based products, but it will be necessary to use temporary pinning for coving. Ceiling centres will need additional mechanical fixing.

LIMITATIONS

Decorgrip Ready Mixed Coving Adhesive should not be used for structural bonding Do not use in permanently damp or wet areas.

TECHNICAL DATA

Base: High performance water based polymer

Solids: 80 +/- 2%
Viscosity: Viscous paste
Colour: White or Off White
Tack Time: 10-15 minutes
Coverage: 25m (2.5L Tub)
Flash Point: Not applicable

Shelf Life: 12 months when stored between 5°C and 25°C

Specific Gravity: 1.67 - 1.73Application Temperature: $+5^{\circ}\text{C} - +40^{\circ}\text{C}$ Service Temperature: $-10^{\circ}\text{C} - +70^{\circ}\text{C}$

PREPARATION

Ensure all areas are free from dirt, oil and loose particles. Gloss surfaces should first be sanded to provide a good key. Any coating or covering must to strongly bound to the surface. If in doubt, remove back to a sound surface. New concrete or plaster should be allowed adequate time to dry and mature.

Highly porous or friable surfaces should first be primed with a dilute solution of PVA Sealer and allowed to dry.

METHOD OF USE

Apply the adhesive evenly with a trowel or comb along the length of one surface to be bonded. Where gap filling is required apply a slight excess of adhesive around the perimeter sufficient to slightly overfill the gap. Firmly press the materials together immediately and apply pressure all over. Excess adhesive can be cleaned up with a damp cloth before drying.

Bond strength develops rapidly, sufficient for most applications to give an inseparable adhesive joint within 1-2 hours under standard conditions of temperature and humidity. Allow 24 hours before any further decorating.

PACKAGING

Supplied in 310ml tubes, 1 and 2.5 ltr plastic tubs

STORAGE

Store in cool dry conditions, protect from frost. Keep Container Tightly closed

SHELF LIFE

12 months from date of manufacture

HEALTH & SAFETY

This product is not classified as dangerous under current regulations.

Keep away from children. Skin contact: Wash off skin with warm soapy water. The Adhesive will not cause irritation, but it is advisable to wear protective gloves if you have sensitive skin or for prolonged contact. As with all chemical products, care should be taken during use and storage to avoid contact with foodstuffs, skin, eyes and mouth. For eye contact, flush eyes with clean water for at least 15 minutes. Seek medical advice if irritation or discomfort persists. Consult safety data sheet for full details.

Further Information

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable; each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

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