

**TECHNICAL DATA SHEET NO: COVE** 

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# **COVING ADHESIVE**



Colour	<b>Product Code</b>	Pack Size	Box Qty
White	COVE	290ml	12

### **Product Description**

EVERBUILD COVING ADHESIVE & JOINT FILLER is a high strength solvent free adhesive that provides a quick "grab" for fixing polystyrene and plaster coving and cornices to sound porous surfaces . This product will also act as a gap filling sealant for filling the gaps between individual lengths of coving. Coving Adhesive dries white and is overpaintable when dry.

## **Benefits**

- Solvent free environmentally friendly formulation
- Excellent adhesion/bond strength adheres to most common coving surfaces.
- Exceptional early grab properties usable in both vertical and horizontal positions.
- High solids formulation excellent gap filling properties.
- Extended open time allows for easy repositioning after fixing.
- Will adhere to damp surfaces.
- Water clean up no hazardous solvents.

## **Areas For Use**

- · For fixing and sealing polystyrene coving, ceiling centers tiles and other decorative polystyrene products to sound surfaces.
- Fixing plaster coving
- Filling gaps between coving sections.

### **Limitations**

- Do not use externally.
- In damp, cold or humid conditions, curing time may be significantly extended.
- New plastered walls must be a minimum of 4 weeks old before application of this adhesive.
- Always provide temporary support until adhesive is fully cured.
- Do not use in permanently damp/wet conditions.
- Not suitable for Polyurethane coving/trim. Use EVERBUILD GUN A NAIL EXTRA adhesive.
- Do not in situations where both surfaces are non -porous (ed plastic/plastic ) use GUN A NAIL **EXTRA**



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#### **Surface Preparation**

- All surfaces must be sound, porous, clean, dry and free from dust, grease, loose material/flaky paint etc. Remove wallpaper from all areas in contact with adhesive.
- Prime all substrates with EVERBUILD PVA BOND diluted 1 part PVA to 4 water and allow to dry.

### **Application**

- Cut tip of the cartridge taking care not to damage the thread.
- Apply nozzle and cut cleanly at an angle of 45 degrees to give an opening of 6-9mm.
- As a Coving adhesive: Apply using a standard sealant gun and spread to a depth of 3-6mm over
  entire area in contact with wall. Offer up coving and press well home. Immediately provide
  temporary support with panel pins until adhesive is completely dry (24-48 hours depending on
  ambient conditions). Removes excess adhesive with a damp cloth before it dries.
- As a ceiling rose/polystyrene tile adhesive; firstly, ensure electricity supply is off at the mains. Leave off whilst working and only switch back on when the job is finished.
- Polystyrene ceiling roses/tiles: Apply adhesive over entire rose/tile and comb with a suitable 3-6mm notched trowel. Offer up to sound, porous primed substrate and press home.
- *Plaster ceiling roses*. Apply as above, but due to excess weight, always us in conjunction with mechanical fixings.
- As a Joint Filler; Gun product into joint. Ensure all voids are filled. Smooth down with a damp cloth to an even finish. No sanding required. Overpaintable with emulsion paints in ca. 2 hours, or once a good skin has formed.

#### **Specific Data**

Form	White thixotropic paste (ready to use)	
Viscosity	~ 300,000cPs at 20°C	
Coverage	One tube will cover approximately 1 full length of 2m coving when applied as directed	
Solids	70-80%	
Specific Gravity	1.58 g/cm³	
Open Time	Max 10 mins at 23°C and 50% R.H	
Application Temp	+5 to +35°C	
Service Temp	-10 to +70°C	
Typical Bond Strength (beech/beech 25mm²)	1 hour: 0.2 – 0.3 N/mm <sup>2</sup> 24 hour: >3 N/mm <sup>2</sup> 7 days: >3.5 N/mm <sup>2</sup>	

### **Health & Safety**

Consult MSDS for full list of hazards.

## **Storage**

Store in original unopened containers between 5 and 25°C. Storage outside these parameters will reduce shelf life. PROTECT FROM FROST.

#### **Shelf Life**

24 months from date of manufacture



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