

## EVERBUILD COVING ADHESIVE

### DESCRIPTION

EVERBUILD COVING ADHESIVE 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 without shrinkage.
- 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

### SUFRACE 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 use 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.

<b>SPECIFIC DATA</b>
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Form	White thixotropic paste (ready to use)
Viscosity	350000-550000 cps (bfl d HBDV2+, S70, 10RPM)
Coverage	One tube will cover approximately 1 full length of 2m coving when applied as directed.
Solids;	75-80%
SG	1.48 g/cm <sup>3</sup>
Open Time	Max 10mins at 23°C and 50% R.H
Application Temperature	+5- +35°C
Service temperature	-10 - +70°C
Typical bond strength (beech/beech 25mm <sup>2</sup>	1 hour; 0.2-0.3 N/mm <sup>2</sup>
	24hour; 3.5N/mm <sup>2</sup> ;
	7 days; 4N/mm <sup>2</sup>

<b>HEALTH AND SAFETY</b>
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VERSION: 1/1<sup>st</sup> June 2002  
PRINT DATE: 9/16/2004

Low hazard in normal use. Wash the material from the skin whilst still wet. Material in contact with the eyes should be washed out immediately with water. Seek medical advice if irritation persists. See separate data sheet for full assessment.

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

<b>SHELF LIFE</b>
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12 months.