

PRODUCT DATA SHEET

EVERBUILD® Coving Adhesive & Joint Filler

A high strength solvent free grab adhesive for coving

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 filler for filling the gaps between individual lengths of coving. Coving Adhesive dries white and is overpaintable when dry.

USES

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

CHARACTERISTICS / ADVANTAGES

- 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.

Form	White thixotropic paste (ready to use)
Viscosity	350000-550000 cps (bfld HBDV2+, S70, 10RPM)
Typical Bond Strength (beech/beech 25mm ²)	1 hour: 0.2 – 0.3 N/mm ² 24 hour: 3.5 N/mm ² 7 days: 4 N/mm ²

PRODUCT INFORMATION

Packaging	Cartridge
Shelf Life	24 months
Storage Conditions	Store in original unopened containers between 5°C and 25°C. Storage outside these parameters will reduce shelf life. PROTECT FROM FROST.
Density	1.58 g/cm ³
Solid Content	70-80%
Service Temperature	-10°C to +70°C

APPLICATION INFORMATION

Yield

Ambient Air Temperature	+5°C to +35°C
Pot Life	Max 10 mins at 23°C and 50% R.H

APPLICATION INSTRUCTIONS

SUBSTRATE 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 METHOD / TOOLS

- 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). Remove 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.

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 (e.g. plastic/plastic) - use GUN A NAIL EXTRA

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

ECOLOGY, HEALTH AND SAFETY

Consult MSDS for full list of hazards.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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