

PRODUCT DATA SHEET

EVERBUILD® PINKGRIP® SF

A direct bond solvent free gap filling adhesive

PRODUCT DESCRIPTION

EVERBUILD® PINKGRIP® SF is a direct bond solvent free gap filling adhesive specifically formulated for the professional user. The product can be used to replace mechanical fixings in a wide variety of home improvement applications. Ideal for bonding wood, brick, plaster, plasterboard, polystyrene, metals and plastics.

USES

- Bonding dado rails, architrave's and skirting.
- Fixing wall cladding direct to internal wall surfaces or timber battens.
- Fixing battens directly onto walls without fastenings.
- Bonding carpet gripper systems to most floors without the need for nails or tacks.
- Bonding stair nosing to concrete or wooden stairs.
- Securing aluminium or other skin panels to the framework or portable industrial buildings and caravans.

CHARACTERISTICS / ADVANTAGES

- Solvent free - environmentally friendly formulation
- Excellent adhesion/bond strength - adheres to most common surfaces.
- Enhanced slump resistance for quick simple direct bonding without the need for temporary support in many applications.
- Good "nip off" quality to prevent messy stringing of adhesive.
- 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.

PRODUCT INFORMATION

Packaging	Plastic cartridge
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Specific Data

Form	Pink thixotropic paste (ready to use)
Viscosity	250,000-450,000 cP
Solids	ca. 75%
Final Cure	24 -48 hours depending on substrates
Flash Point	None (solvent free)
Application Temp	+4 to +35°C
Service Temp	-10 to +70°C
Compatibility	Can be used in contact with most building materials but should not be used against bituminous compounds or mirror backings.
Bond Strength (Beech/beech)	1.7 – 1.8 N/mm ²
i/ Lap Shear (4 days)	1.43 – 1.7 N/mm ²
ii/ Double Stick*	

Colour	Pink
Shelf Life	36 months from date of manufacture.
Storage Conditions	Store in original unopened containers between 15 and 20 °C
Density	1.45 – 1.50 g/cm ³
Yield	1.5 x 380ml cartridges per m ²
Open Time	Max 10 mins at 23°C and 50% R.H

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

The surfaces to be glued should be clean and free from dust, grease and other contaminants. Wood, plaster and brick may be damp but not running wet. Use mechanical abrasion to clean porous surfaces if necessary before application.

APPLICATION METHOD / TOOLS

Apply PINK GRIP SF to one side either in strips or daubs. Position the object to be fixed, then move from side to side and simultaneously apply pressure to achieve an even bond. If the object is wrongly positioned, slide it to the correct position. Finally, apply maximum pressure for a short time. (up to 1 minute) Wipe away any excess with a damp cloth making a neat joint between the two bonded surfaces. Temporary mechanical fixings may be required for heavy objects while full bond strength is reached.

LIMITATIONS

- Do not in situations where both surfaces are non-porous (eg plastic/plastic-metal/metal) - use PINK GRIP
- Do not use as a mirror adhesive: use EVERBUILD MIRROR MATE
- Caution : External use: The product will cure at a dramatically slower rate when used externally. For this reason, we recommend EVERBUILD PINK GRIP for external applications (solvent based product).

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.

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LEGAL NOTES

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