

PRODUCT DATA SHEET

EVERBUILD® PINKGRIP®

PINKGRIP IS A REVOLUTIONARY DIRECT BOND ADHESIVE FORMULATED FOR THE PROFESSIONAL USER.

PRODUCT DESCRIPTION

EVERBUILD® PINKGRIP® is a revolutionary new direct bond cartridge applied adhesive formulated specifically for the professional user, using polymers at the leading edge of adhesive technology. EVERBUILD® PINKGRIP® bonds to virtually all common building surfaces and is designed for both external and internal use.

USES

- Bonding dado rails, architrave's and skirting.
- Fixing parquet and cork flooring.
- 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.
- Fixing polyester, wood, PVCu or metal thresholds.
- Fixing nameplates, plastic boxes, decorative frames, wall sockets and junction boxes to most surfaces.
- Securing aluminium or other skin panels to the framework or portable industrial buildings and caravans.

CHARACTERISTICS / ADVANTAGES

- Enhanced slump resistance for quick and simple direct bonding to most substrates without the use of temporary supports in most applications.
- Pink colour gives easy product recognition.
- Excellent early and ultimate adhesive strength on both porous and non-porous substrates.
- Excellent gap filling properties to accommodate uneven surfaces.
- Good "nip off" qualities to prevent messy stringing of the adhesive.
- No need for double stick applications or underpinning in many instances (although product may be used via double stick method if required).
- Suitable for both vertical and horizontal use.
- Suitable for use on both non porous and porous surfaces.
- Excellent external weathering properties.
- Suitable for interior and exterior use.

TEST	Result
Viscosity	~400,000 mPa.s
Solids Content	70 +/- 1%
Ash Rate	45 +/- 1%
VOC	30 +/- 1%
Flash Point	-10°C

PRODUCT INFORMATION

Packaging	350ml Cardboard cartridge
Colour	PINK
Shelf Life	12 months from date of manufacture in unopened containers.
Storage Conditions	Store in original unopened containers between 5 and 25°C. Do not store above 30°C. Store as flammable goods.
Density	1.2 – 1.3
Consistency	Pink Paste

TECHNICAL INFORMATION

Chemical Resistance Excellent to dilute acids and alkali, poor to most organic solvents.

Thermal Resistance +5 - +40°C

APPLICATION INFORMATION

Consumption Approx 10 linear meters

Ambient Air Temperature +5 - +40°C

SUBSTRATE PREPARATION

The surfaces to be glued must be clean, dry and free from dust, grease and other contaminants. New concrete or plaster should be allowed adequate time to dry and mature. If this is not possible, use EVERBUILD GUN A NAIL.

Porous or friable surface should first be primed with dilute contact adhesive or PVA and allowed to dry.

APPLICATION METHOD / TOOLS

- Cut nozzle at an angle of 45 degree cleanly and pierce membrane. Apply using a standard sealant gun.

DIRECT BOND METHOD

Apply a 6mm bead in a zig zag along the length of the item to be fixed. For panels, centre beads at 350mm max.. Press in to place and apply an even pressure onto the entire surface. Leave to cure for 24-48 hours. For extremely heavy items, provide temporary support whilst curing. Where gap filling is necessary, for example battens against an uneven wall, mark the areas where there is a larger gap and apply a thicker bead in these areas.

DOUBLE STICK METHOD

Apply adhesive as above. Immediately press firmly into position to ensure adequate transfer of the adhesive and then pull away to affect the adhesive transfer. Allow adhesive to dry apart for 5 minutes before pressing finally into position. Allow to dry for 24 hours before subjecting to traffic.

CLEANING OF TOOLS

Tools and excess adhesive can be cleaned using white spirits or turpentine substitute.

LIMITATIONS

- Do not use on damp surfaces: use EVERBUILD GUN A NAIL.
- Do not use as a mirror adhesive: use EVERBUILD STIX-ALL
- Do not use on polystyrene/Styrofoam/expanded polyurethane - use EVERBUILD GUN A NAIL.
- Heavy materials (greater than 10kg per sq meter) must be supported for at least 8-24 hours depending on size of item.
- Solvents present may attack sensitive plastics. If in doubt, test a small area first.
- Only suitable for overhead applications when used in conjunction with mechanical fixings.

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 the 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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