

PRODUCT DATA SHEET

EVERBUILD® PINKGRIP® MS

A HYBRID POLYMER GRAB ADHESIVE.

PRODUCT DESCRIPTION

EVERBUILD® PINKGRIP® MS is a hybrid polymer grab adhesive. This next generation product is designed to overcome the limitations of traditional grab adhesives, whilst maintaining the legendary grab strength of the original Pinkgrip formulation. EVERBUILD® PINKGRIP® MS will bond almost all common building materials, porous and non-porous, indoors and out. It will even work on wet surfaces or underwater.

USES

- Bonding dado rails, architrave and skirting.
- Fixing battens directly onto walls without fastenings.
- Bonding stair nosing to concrete or wooden stairs.
- Applications where resistance to chemical spillage is required.
- Any application requiring high performance, durable bonding.
- Bonding mirrors to most common substrates.
- As a high quality nail replacement adhesive, even to wet surfaces.

CHARACTERISTICS / ADVANTAGES

- Excellent break off.
- Suitable for interior and exterior use.
- Incredible grab strength.
- Fast curing.
- Waterproof & Weather Resistant.
- UV & Chemical resistant.
- Primerless adhesion to common building substrates, porous and non-porous.
- Low dirt pick up.
- Virtually odourless.

PRODUCT INFORMATION

Packaging	290 ml plastic cartridge
Shelf Life	12 months from date of manufacture.
Storage Conditions	Store in cool, dry conditions between +5 and +25 °C.
Colour	Pink
Density	1.63 g/cm ³

TECHNICAL INFORMATION

Shore A Hardness	60 - 70
Service Temperature	-50 °C to +35 °C
Consumption	Approx. 10 linear meters for a 6 mm diameter bead.

Sagging	Nil
Ambient Air Temperature	+5 °C to +35 °C
Curing Time	1 - 3 mm per 24 hours (at +23 °C and 50 % RH)
Skin Time / Laying Time	20 - 40 mins

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.

LIMITATIONS

- When using on overhead applications, always use in conjunction with mechanical fixings.
- Use in conjunction with mechanical fixings for large mirrors (>0.5 m² total area).
- For heavy items, provide temporary support until adhesive has dried.
- Do not seal mirror edges/plastic sheeting until adhesive has cured.
- Do not use on surfaces that bleed oils or plasticizers.
- Bonding glass blocks: always check with manufacturer of blocks re; suitability for use before assembly as this is a structural application and their specified methods must be followed.
- Overpaintability: as quality and type of paint can vary, always test compatibility prior to use.
- New plastics, especially PVC, will require light abrasion.
- Do not use on polythene safety backed mirrors.
- Will not stick to Teflon or difficult plastics such as PTFE and Polypropylene; as the quality of plastics can vary, always conduct an adhesion test.
- Using on stone: as quality of natural stone can vary, always test for staining resistance/compatibility prior to use.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

- Surfaces must be clean and free from dust, grease, loose material etc.
- Prime dusty surfaces with Everbuild® 501 PVA Bond diluted 1:4 with water and allow to dry.
- Apply using a standard sealant gun, cut tip of cartridge, apply nozzle and cut an opening to suite the required bead size.

APPLICATION METHOD / TOOLS

All surfaces to be bonded must be sound and clean. Cut the tip of the cartridge, taking care not to damage the thread. Apply nozzle and cut cleanly at a 45 degrees angle with an opening of approximately 6 mm diameter. Apply using a standard sealant gun directly to back of one surface only, spaced at 30-40 mm centres. Immediately place item into position and secure with good, even pressure and with a slight twist action. For particularly heavy items, temporary support until adhesive has dried is advised.

NOTE: Pinkgrip® MS will skin over within approximately 30 minutes. Through cure will be approximately 1.5 mm in depth per 24 hours. This may be slower on non-porous surfaces.

CLEANING OF TOOLS

Clean up excess adhesive immediately with a cloth/white spirits or Everbuild® Wonder Wipes. Once cured remove mechanically.

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.

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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Product Data Sheet

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3 / 3



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