

PRODUCT DATA SHEET

Sika® Pinkgrip® Solvent Free - SF

A DIRECT BOND SOLVENT FREE GAP FILLING ADHESIVE

PRODUCT DESCRIPTION

Sika® Pinkgrip® Solvent Free 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, architraves 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 of portable industrial buildings and caravans.

CHARACTERISTICS / ADVANTAGES

- Solvent free 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.
- Extended open time - allows for easy repositioning after fixing.
- Will adhere to damp surfaces.
- Water clean up - no hazardous solvents.

PRODUCT INFORMATION

Packaging	380 ml Plastic Cartridge			
Shelf Life	36 months			
Storage Conditions	Store in original unopened containers between +5 and +25 °C			
Colour	Pink			
Density	1.5 - 1.55 g/cm ³			
Lap Shear Strength	Strength (N/mm ²)			
	Duration	Wood:Wood	Aluminium: Wood	PVC:Wood
	1 day	2.0-2.5	1.0-1.5	0.6-0.7
	7 days	2.0-2.5	1.0-1.5	0.6-0.7
Consumption	1.5 x 380 ml cartridge per m ²			
Open Time	ca. 10 mins at +23 °C and 50 % R.H			

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

- Do not use in situations where both surfaces are non-porous e.g. plastic to plastic, metal to metal; use Sika® Pink Grip®
- Do not use as a mirror adhesive: use Mirror Mate.
- Caution: the product will cure at a dramatically slower rate when used externally. For this reason, we recommend Sika® Pink Grip® for external applications (solvent based product).

ECOLOGY, HEALTH AND SAFETY

Local safety regulations must be observed and it advisable to wear PPI when working with this product with particular attention paid to cutting and handling. Transportation Class: The product is not classified as hazardous good for transport. Disposal: The material is recyclable. Disposal must be according to local regulations. Please contact your local Sika sales organisation for more information.

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. Sika® PVA can be used to prime substrates.

APPLICATION

Apply Sika® 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.

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.

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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