

# PRODUCT DATA SHEET

## Sika® Pinkgrip®

### A DIRECT BOND GAP FILLING ADHESIVE

#### PRODUCT DESCRIPTION

SIKA® PINKGRIP® is a direct bond gap-filling adhesive for the professional user. It bonds to virtually all common building surfaces, for both external and internal use.

#### 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 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 (may be used via double-stick method if required).
- Suitable for both vertical and horizontal use.
- Excellent external weathering properties.
- Suitable for use on both non-porous and porous surfaces.

#### PRODUCT INFORMATION

<b>Packaging</b>	350 ml Cardboard Cartridge	
<b>Shelf Life</b>	12 months	
<b>Storage Conditions</b>	Store in original unopened containers between +5 °C and +25 °C. Do not store above +30 °C. Store as flammable goods.	
<b>Colour</b>	Pink	
<b>Density</b>	1.2 - 1.3 g/cm <sup>3</sup>	
<b>Consistency</b>	Paste	
<b>Lap Shear Strength</b>	Duration	Strength (N/mm <sup>2</sup> )
	1 day	1.74
	1 week	3.23
	4 weeks	3.86
<b>Service Temperature</b>	-20 °C to +50 °C	
<b>Chemical Resistance</b>	Good to dilute acids and alkali, poor to most organic solvents.	

# APPLICATION INFORMATION

**Consumption** ca. 12 linear metres for a 6 mm bead.

**Ambient Air Temperature** +5 °C to +40 °C

## 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.

## USES

- Do not use on damp surfaces: use GUN A NAIL®.
- Do not use as a mirror adhesive: use Sika® STIXALL®.
- Do not use on polystyrene, Styrofoam or expanded polyurethane: use GUN A NAIL®.
- Heavy materials (greater than 10 kg per square metre) 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.

## ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

## 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 GUN A NAIL®.

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

## APPLICATION METHOD / TOOLS

- Cut the tip of the cartridge taking care not to damage the thread.
- Cut nozzle cleanly at an angle of 45 degree and pierce membrane, apply using a standard sealant gun.

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## DIRECT BOND METHOD

Apply a 6 mm bead in a zigzag along the length of the item to be fixed. For panels, centre beads at 350 mm max. Press into 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 spirit or turpentine substitute.

## 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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