

PRODUCT DATA SHEET

Sikalastic®-268

Open to use, Pure acrylic UV resistant clear waterproofing

DESCRIPTION

Sikalastic®-268 is a new waterproofing adhesive consisting of high polymer and various auxiliaries. Its excellent flexibility and weather resistance can prevent water penetration efficiently. This product can be used on tile, stone, cement concrete, etc.

USES

- Repair for interior and exterior wall, sill surface
- Suitable for tiles, concrete, stone etc.substrate

CHARACTERISTICS / ADVANTAGES

- Transparent and highly weather resistant, heat resistant
- Tough and flexible to accommodate the movements
- Superior water resistance and low water absorption
- High bond strength, compatible with various substrates and latex paint
- Environment friendly and non-toxic.non-DG
- Ready to use and easy to apply, suitable for roller, brush and spray

PRODUCT INFORMATION

Chemical Base	Modified copolymer pure acrylic resin dispersion	
Packaging	5L/pails 15L/pails	
Appearance / Colour	White, forms transparent after curing	
Shelf Life	12 months	
Storage Conditions	Product must be stored in original, unopened and undamaged packaging in dry temperatures between +5 °C and +35 °C. Always refer to packaging.	
Density	≥20%	
Solid Content		

TECHNICAL INFORMATION

Tensile Strength	≥1.8MPa	
Tensile Adhesion Strength	no treatment	≥ 0.7 MPa
	wet substrate	≥ 0.7 MPa
Resistance to UV Exposure		
Water Penetration Under Pressure	0.3MPa, 120min, impervious to water	
Service Temperature	+5 °C min. /+35 °C max	
Elongation at break	≥150 %	

APPLICATION INFORMATION

Consumption	5~7m ² /L The actual coverage varies and depends on substrate porosity and evenness.
Substrate Temperature	+5 °C min. / +35 °C max
Substrate Pre-Treatment	Must be structurally sound, clean, dry and free from any contamination; any cracks, grooves should be repaired; Ridges and bulges should be removed by trowel.

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

1. Product store in cool, dry area and temperature above 5 °C
2. Avoid prolonged exposure to direct sunlight during storage
3. Application temperature: 5 ~ 35°C
4. Stop using and contact local distributor if there is lumps, sedimentation or skins
5. If eyes are contacted, flush with water immediately, ask doctor for help if uncomfortable
6. Not suitable for metal and glaze substrate

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

APPLICATION

1. Substrates should be clean and free from movement, dust, grease.
2. Cracks must be chiseled and repaired first.
3. Along the crack direction or the vertical direction of tiles to apply first coating for several times.
4. When the first coating is dry, apply the second coating at cross direction.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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