

PRODUCT DATA SHEET

Leadax Fixing Sealant

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PRODUCT DESCRIPTION

High grade adhesive and sealant with an extremely high initial tack. Based on hybrid technology, the product cures under influence of humidity to form a durable elastic seal.

USES

Leadax Fixing Sealant adheres to wood, steel, aluminium, brick, concrete, limestone and more.

CHARACTERISTICS / ADVANTAGES

- Hybrid technology.
- Strong and durable bonding.
- No shrinkage, and bubble free.
- Moisture and weather resistant.

PRODUCT INFORMATION

Packaging	290 ml cartridge
Colour	Black.
Shelf Life	12 months unopened and from date of manufacture.
Storage Conditions	Store between + 5 °C and + 25 °C and in cool dry place.
Density	ca. 1 g/cm ³ (20 °C)

TECHNICAL INFORMATION

Shore A Hardness	ca. 75 - 80
Tensile Strength	1.2 MPa

APPLICATION INFORMATION

Skin Time / Laying Time	ca. 15 minutes at + 23 °C/ 50 % RH
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VALUE BASE

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

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene or bituminous substrates.
- Not suitable for continuous exposure to water.
- Not suitable for movement joints.
- Not suitable in combination with chlorides (pools).

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.

APPLICATION INSTRUCTIONS

- Apply adhesive with the provided V-nozzle such that ventilation is maintained in vertical stripes with 10 - 20 cm distance between stripes.
- Apply adhesive to Leadax Original Flashing and press firmly so that the adhesive is a minimum of 2 - 3 mm thick between material and surface.
- Do not apply the adhesive in dots.
- Because of the high initial strength, support during curing is usually not necessary.
- Application temperature + 5 °C to + 35 °C (applies to environment and substrates).
- Due to the structure of the Leadax Sealant we recommend using a professional quality caulking gun in combination with the V-nozzle.
- All substrates must be solid, clean and free from grease and dust.
- Leadax Sealant adheres without the use of primer to most non porous substrates.
- If necessary pre-treat porous substrates with a suitable primer. Always test adhesion prior to application.

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.

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