

PRODUCT DATA SHEET

Sikacryl[®]-625 Fire

Fire resistant ablative coating for SikaSeal[®]-626 Fire Board

PRODUCT DESCRIPTION

Sikacryl[®]-625 Fire is a 1-part fire resistant, ablative acrylic coating used for the installation of SikaSeal[®]-626 Fire Board.

USES

- Touching up SikaSeal[®]-626 Fire Board after installation
- Edge coating of SikaSeal[®]-626 Fire Board when installed on the outer face of a wall or floor

CHARACTERISTICS / ADVANTAGES

- 1-part ready to use, easy to apply, easy to clean
- Provides a neat finish to the cut edges of SikaSeal[®]-626 Fire Board

PRODUCT INFORMATION

Chemical Base	Water based acrylic
Packaging	5 kg pail.
Appearance / Colour	White
Shelf Life	12 months from the date of production.
Storage Conditions	The product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5 °C and +25 °C. Always refer to packaging.
Density	~1,40 kg/l (ISO 1183-1)

TECHNICAL INFORMATION

Resistance to fire	Refer to SikaSeal [®] -626 Fire Board 'Approvals / Certificates', Sika Passive Fire Protection Handbook or contact Sika Technical Services for specific information.
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APPLICATION INFORMATION

Layer Thickness	2 mm (wet film thickness)
Ambient Air Temperature	+5 °C min. / +40 °C max.
Substrate Temperature	+5 °C min. / +40 °C max., min. 3 °C above dew point temperature

APPLICATION INSTRUCTIONS

APPLICATION

Reference must be made to the Sika Passive Fire Protection Handbook or contact Sika Technical Services for specific information.

CLEANING OF TOOLS

Clean all tools and application equipment with water immediately after use. Hardened material can only be removed mechanically.

FURTHER DOCUMENTS

- Sika Method Statement: SikaSeal®-626 Fire Board
- Sika Passive Fire Protection Handbook

LIMITATIONS

- Limitations regarding dimensions and configuration described in the relevant fire resistance classification reports must be considered.

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.

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.

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.

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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