

PRODUCT DATA SHEET

SikaSeal®-626 Fire Board+

Fire-resistant coated protection board

PRODUCT DESCRIPTION

SikaSeal®-626 Fire Board+ is a mineral wool based protection board coated with the fire resistant, ablativ coating Sikacryl®-625 Fire+. Its versatility lets it be combined with many other Sika passive fire protection products for sealing a wide range of installation service penetrations.

USES

- Restores the fire resistance performance of walls and floors which incorporate single and multiple service penetrations.
- Can be combined with Sikacryl®-621 Fire+, Sikacryl®-625 Fire+, SikaSeal®-627 Fire Collar+ and SikaSeal®-629 Fire Wrap+.

CHARACTERISTICS / ADVANTAGES

- Up to 4 hours fire resistance.
- Easy to install, no need for specialist tools.
- For face-fit (pattress-fit) and internal-fit installations.
- Provides acoustic insulation.
- Tested for a large variety of relevant wall and floor types.

APPROVALS / STANDARDS

- CE Marking and Declaration of Performance to European Technical Assessment ETA-21/0887, based on EAD 350454-00-1104:2017 - Fire stopping and fire sealing products, penetration seals.
- Fire Resistance EN 13501-2, UL-EU, Certificate No.UL-EU-01214-CPR.

PRODUCT INFORMATION

Chemical Base	Mineral wool based core, acrylic coating on one or two sides.
Packaging	Boards individually wrapped in a plastic foil. Refer to current price list for packaging variations.
Shelf Life	6 years from the date of production.
Storage Conditions	The product must be stored in original, unopened and undamaged packaging in dry conditions at temperatures between +5 °C and +25 °C. Always refer to packaging.
Density	~160 kg/m ³ (Standard)
Dimensions	Coated board: length 1,200 mm, width 600 mm, thickness 50 mm. Refer to current price list for packaging variations

TECHNICAL INFORMATION

Resistance to fire	Refer to 'Approvals / Certificates' or contact Sika Technical Services for specific information.
Service Temperature	-20 °C min. / +70 °C max.

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.

FURTHER DOCUMENTS

- Sika Application Manual: SikaSeal®-626 Fire Board+.
- Brochure Sika Fire Protection Solutions.

LIMITATIONS

- Not suitable for load bearing applications.
- SikaSeal®-626 Fire Board+ may only be used for applications and in combination with products it was tested for.

ECOLOGY, HEALTH AND SAFETY

REGULATION (EC) NO 1907/2006 - REACH

REGULATION (EC) NO 1907/2006 - REACH: This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in this product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0.1 % (w/w).

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

The substrate must be clean, dry, sound, free from oils, grease, dust and loose or friable particles.

APPLICATION METHOD / TOOLS

Reference must be made to the relevant Sika Application Manual or contact Sika Technical Services for additional information.

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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