

## 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, ablative coating Sikacryl®-625 Fire on both sides. 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 floors or walls which incorporates single and multiple installation service penetrations
- Can be combined with Sikacryl®-621 Fire, SikaSeal®-623 Fire, Sikacryl®-624 Fire, SikaSeal®-627 Fire Collar, SikaSeal®-628 Fire Wrap and SikaSeal®-629 Fire Wrap

#### CHARACTERISTICS / ADVANTAGES

- For face-fit (pattress-fit) and internal-fit installations
- Can be used for penetrations up to 1200 × 730 mm
- Acoustic insulation
- Easy to install, no need for specialist tools
- Up to 4 hours fire resistance

#### APPROVALS / STANDARDS

- CE Marking and Declaration of Performance to European Technical Assessment ETA 18/1048, based on EAD 350454-00-1104:2017 - Fire stopping and fire sealing products, penetration seals
- Fire Board and Coating BS 476, EN 1366-3, SikaSeal®-626 Fire Board, warringtonfire, Approval No. CF 5717
- Fire Board for Fire Stopping EN 1366-1, EN 1366-3, EN 13501-2, EN 13501-3, ETAG 026-2, SikaSeal®-626 Fire Board, UL, Certificate No. UL-EU-01093-CPR
- Fire Resistance Performance Classification EN 13501-2, SikaSeal®-626 Fire Board, warringtonfire, Classification report No. 401159/D

#### PRODUCT INFORMATION

|                           |   |
|---------------------------|---|
| <b>Packaging</b>          | Boards individually wrapped in a plastic foil. 30 boards on a pallet.   |
| <b>Shelf Life</b>         | 5 years from the date of production.  |
| <b>Storage Conditions</b> | The product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between -20 °C and +70 °C. Always refer to packaging. |
| <b>Density</b>            | ~140 kg/m <sup>3</sup> (EN 1602)  |
| <b>Dimensions</b>         | Coated board ~1 200 × 600 × 50 mm<br>Coating thickness ~2 mm  |

#### TECHNICAL INFORMATION

|                            |   |
|----------------------------|---|
| <b>Resistance to Fire</b>  | Refer to 'Approvals / Certificates', Sika Passive Fire Protection Handbook or contact Sika Technical Services for specific information. |
| <b>Service Temperature</b> | -20 °C min. / +70 °C max.   |

# APPLICATION INSTRUCTIONS

## APPLICATION METHOD / TOOLS

Reference must be made to the Sika Method Statement: SikaSeal®-626 Fire Board

## FURTHER DOCUMENTS

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

## 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

## 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).

## 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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