BUILDING TRUST

Sika®

PRODUCT DATA SHEET

SikaSeal®-632 Fire Putty+

Fire resistant putty

CE

DESCRIPTION

SikaSeal®-632 Fire Putty+ is a fire resistant sealing putty used for small openings around services in fire compartment walls and floors.

USES

- Restores the fire resistance performance of a wall or a floor which incorporates small service openings containing cables, insulated and uninsulated metal pipes.
- Suitable for small gaps around services where sealants cannot be applied to the required depth.

CHARACTERISTICS / ADVANTAGES

- Up to 4 hours fire resistance
- Easy to apply, hand workable
- Cord is fitted to cover the gap around a service, no need to fill the gap
- Tested for a large variety of relevant wall and floor types

APPROVALS / CERTIFICATES

- CE Marking and Declaration of Performance to European Technical Assessment ETA 21/1029, 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-01218-CPR

PRODUCT INFORMATION

Composition	Silicone based putty
Packaging	Refer to current price list for packaging variations
Appearance and colour	Red cords
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.
Dimensions	SikaSeal®-632 Fire Putty+ cord dimension:

	Length	~200 mm
	Diameter	~15 mm

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.

BASIS OF PRODUCT DATA

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 INFORMATION

- Sika Application Manual: SikaSeal®-632 Fire Putty+
- Brochure Sika Fire Protection Solutions

IMPORTANT CONSIDERATIONS

- SikaSeal®-632 Fire Putty+ may only be used for applications and in combination with products it was tested for.

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

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 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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Product Data Sheet
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