AODISI

FIRE TECHNOLOGY

产品资料与销售咨询

PRODUCT DOCUMENTATION & SALES CONTACT

FLAMMADUR ® A 107 - Technical Data Sheet-en

澳迪斯防火科技（廊坊）有限公司

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销售及选型联系 / Sales & product enquiries

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以上为销售联系信息，不替代安全数据表中的应急联系电话。
原始技术内容及制造商、检测机构和证书签发信息见后续资料页。

Sales contact only; emergency contacts in safety data sheets remain applicable.
Original technical, manufacturer and certification details follow.

FLAMMADUR® A 107

Single-component filler with intumescent properties

Description

The single-component filler FLAMMADUR® A 107 has been specially developed for fire-resistant sealing of expansion joints and as a supplementary material for various cable and combined penetration seals in building construction.



Areas of Application

- Free from asbestos, silicones, and solvents
- Non-toxic and not classified as hazardous material
- Excellent adhesion to cables, concrete, masonry, and other substrates
- Remains permanently elastic after curing

Delivery and Packaging

FLAMMADUR® A107			
Packaging	Pail		Cartridge
Size	6 kg	18 kg	300 ml (20 pcs. / box)
Article Number			
	4146117	4146114-1	4148280

FLAMMADUR® A 107

Technical Data

Processing instructions

- Surfaces to be coated must be dry, clean, and free from grease.
- Ambient and substrate temperature must be ≥ 5 °C.
- Application is carried out using a trowel, spatula, or cartridge gun.
- For fire-resistant joint applications, the visible surfaces of the mineral wool strips and the flanks of the joints must be primed with a mixture of equal parts water and FLAMMADUR® A 107.
- The joints are then sealed with undiluted FLAMMADUR® A 107, ensuring that no voids remain within the filler.
- If necessary, the filler can be removed using simple tools (clean tools and contaminated areas with water).
- FLAMMADUR® A 107 is suitable for interior use only.

Approval	abZ Z-19.11-1100
Colour	White
Solids content	78 %
Density	approx. 1,1 kg/dm³
Foam expansion	approx. 4,5-fold expansion
Thinner	Water
Application temperature	≥ 5 °C
Pot life (at +20 °C)	Pumpable for approx. 45 minutes
Storage	Protect from frost! Store in a cool, dry place. Minimum shelf life of 12 months in unopened original container.
Safety instructions	For further information, refer to the safety data sheet.