

FLEXBUS SCHUIM BRANDWERING FBS, 2,1 L MAX VOLUME WINST

CATALOG NUMBER

FLEXFOAMBARRIER



CERTIFICATIONS



FEATURES

Easy access for difficult-to-reach openings

Age, smoke and damp resistant

Re-enterable and repairable

Excellent adhesion

No backing material required

F-rating / E-rating up to 2 hours

T-rating / I-rating up to 2 hours

Expands up to 5 times of its volume

PRODUCTKENMERKEN

Article Number: 508150

Color: Red; Brown

Cure Time: 90 s min

Height: 500 mm max

Installation Temperature: 15 – 30 °C

Volume: 380 ml

Width: 450 mm max

Complies With: EN 13501-1; EN 1366-3

Density: 215 min.

Flammability Rating: DIN 4102 (B2)

Sound Transmission Class: 43,5 – 66 dB(A)

Volume Yield: 2,1 l max

Unit Weight: 0,72 kg

ADDITIONAL PRODUCT DETAILS

The thickness of the penetration seal has to be minimum 200mm, depending on the fire resistance classification (see Annex J-1 of the ETA) in order to obtain EI120 fire-resistance.

If 200mm is not possible, the FIB (intumescent wrap) needs to be used around the Flexbus Conductors and with 150mm width on both sides in order to reach EI120 fire resistance.

The width and height is referring to the maximum opening size of the penetration seal.

The total cross section of the installation (including insulation and conductor) must not be more than 60% of the opening size of the penetration seal.

The first support for the Flexbus Conductor has to be at a maximum 200mm measured from the surface of the penetration seal.

The Flexbus Foam Barrier FBS has to be used with the FFBD Foam Dispenser.

WAARSCHUWING

Producten van nVent moeten worden geïnstalleerd en gebruikt op de manier zoals is aangegeven in de nVent productinformatiebladen en trainingsmaterialen. U kunt de productinformatiebladen downloaden van www.nvent.com of opvragen bij uw nVent-klantenservice. Door onjuist installeren, verkeerd gebruik, verkeerde toepassing of enige andere handeling in strijd met de instructies en waarschuwingen van nVent kan het product mogelijk niet correct werken, ernstig of fataal letsel en materiële schade veroorzaken en/of uw garantie ongeldig maken.

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