

FleXbus Foam Barrier FBS, 2.1 L Max Volume Yield

Data Solutions

KATALOGOVÉ ČÍSLO

FLEXFOAMBARRIER



CERTIFICATIONS



VLASTNOSTI

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

VLASTNOSTI PRODUKTU

Article Number: 508150

Barva: Red; Brown

Approx. Cure Time: 90s min

Height: 500mm max

Installation Temperature: 15 – 30°C

Volume: 380ml

Width: 450mm max

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

Density: 215 min

Flammability Rating: DIN 4102 (B2)

Sound Transmission Class: 43.5 – 66dB(A)

Volume Yield: 2.1l max

Unit Weight: 0.72kg

DALŠÍ PODROBNOSTI O PRODUKTU

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.

UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.



Naše portfolio silných značek:

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