

# FleXbus Foam Barrier FBS, 1.9 L Max Volume Yield

## Data Solutions

### KATALOGNUMMER

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### FLEXFOAMBARUL



### CERTIFIERINGAR

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### DESIGN

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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

## PRODUKTATTRIBUT

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Artikelnummer: 508153

Färg: Röd; Brun

Ungefärlig härdningstid: 90s min

Höjd: 500mm max

Installationstemperatur: 15 – 30°C

Volym: 380ml

Bredd: 450mm max

Uppfyller: ASTM E 84 (UL 723); ASTM E 814 (UL 1479)

Volymutbyte: 1.9l max

Enhetsvikt: 0.72kg

## YTTERLIGARE PRODUKTINFORMATION

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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.

## VARNING

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nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på [www.nvent.com](http://www.nvent.com) och från din nVent kundtjänstrepresentant. Felaktig installation, missbruk, felapplicering eller annan brist i att helt följa nVents instruktioner och varningar kan orsaka att produkten brister, egendomsskador, allvarliga kroppsskador och dödsfall och/eller ogiltigförklara din garanti.



Vårt starka utbud av varumärken:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**