

nVent ERIFLEX Flexbus Foam Barrier FBS



CERTIFIERINGAR



DESIGN

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

SPECIFIKATIONER

Installationstemperatur:	15 to 30 °C
Volym:	380ml
Bredd:	450 mm Max
Höjd:	500 mm Max
Ungefärlig härdningstid:	90 s Min

Table 1/2

Katalognummer	Artikelnummer	Färg	Uppfyller	Densitet	Brandklassning	Ljudöverföringsklass
FLEXFOAMBARRIER	508150	Röd, Brown	EN 13501-1, EN 1366-3	215 kg/m³ Min	DIN 4102 (B2)	43.5 - 66 dB(A)
FLEXFOAMBARUL	508153	Röd, Brown	ASTM E 84 (UL 723), ASTM E 814 (UL 1479)			

Table 2/2

Katalognummer	Artikelnummer	Volymutbyte	Enhetsvikt	Certifieringar
FLEXFOAMBARRIER	508150	2.1 l Max	0.72 kg	CE, RoHS, FBS-EN, ESTI ERIFLEX Flexbus
FLEXFOAMBARUL	508153	1.9 l Max	0.72 kg	cULus Classified, ESTI ERIFLEX Flexbus, CE, RoHS

YTTERLIGARE PRODUKTINFORMATION

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

nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på 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.

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Option 1 – Customer Care

Option 2 – Technical

Support

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Vårt starka utbud av varumärken:

CADDY

ERICO

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TRachte