

nVent ERIFLEX Flexbus brandskyddsblock FBB



CERTIFIERINGAR



DESIGN

Highly-elastic moldable block

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

SPECIFIKATIONER

Bredd (W): 450 mm Max

Höjd (H): 500 mm Max

Table 1/2

Katalognummer	Artikelnummer	Färg	A.	B.	C.	Överensstämmer med.
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FLEXFIREBLOC KUL	508154	Röd, Brown	200 mm	130 mm	60 mm	ASTM E 84 (UL 723), ASTM E 814 (UL 1479)
FLEXFIREBLOC K	508151	Röd, Brown	200 mm	144 mm	60 mm	EN 13501-1, EN 1366-3

Table 2/2

Katalognummer	Artikelnummer	Densitet	Brandklass	Enhetens vikt	Certifieringar
FLEXFIREBLOCKU L	508154			0.56 kg	CE, cULus Classified, ESTI ERIFLEX Flexbus, RoHS
FLEXFIREBLOCK	508151	240 - 300 kg/m³	DIN 4102 (B2)	0.56 kg	ESTI ERIFLEX Flexbus, RoHS, FBS-EN, CE

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.

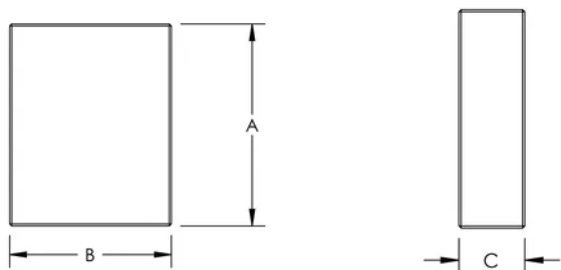
If 200mm is not possible, the FIB (intumescent wrap) needs to be used around the Flexbus Conductors and with 150mm width on both sides in order to reach EI120 fire resistance.

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.

DIAGRAMS



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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