

nVent ERIFLEX Flexbus Firestop Block FBB



CERTIFICATIONS



CARACTERISTICI

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

SPECIFICAȚII

Color: Red;Brown
Width (W): 450 mm Max
Height (H): 500 mm Max

Table 1/2

Număr de catalog	Article Number	A	B	C	Complies With	Density
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FLEXFIREBLOC KUL	508154	200 mm	130 mm	60 mm	ASTM E 84 (UL 723), ASTM E 814 (UL 1479)	
FLEXFIREBLOC K	508151	200 mm	144 mm	60 mm	EN 13501-1, EN 1366-3	240 - 300 kg/m ³

Table 2/2

Număr de catalog	Article Number	Flammability Rating	Unit Weight	Certifications
FLEXFIREBLOCKUL	508154		0.56 kg	CE, cULus Classified, ESTI ERIFLEX Flexbus, RoHS
FLEXFIREBLOCK	508151	DIN 4102 (B2)	0.56 kg	ESTI ERIFLEX Flexbus, RoHS, FBS-EN, CE

DETALII SUPLIMENTARE DESPRE PRODUS

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.

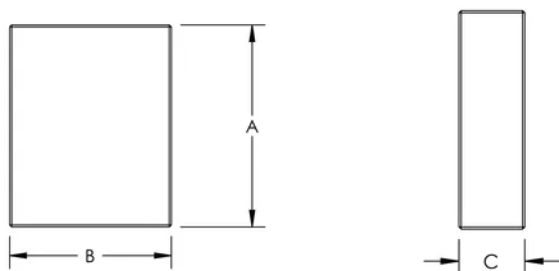
If 200mm is not possible, the FIB (intumescent wrap) needs to be used around the Flexbus Conductors and with 150mm width on both sides in order to reach EI120 fire resistance.

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



AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răni corporale grave și moarte.

și/sau poate anula garanția dvs.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500



Portofoliul nostru puternic de mărci:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE