

nVent ERIFLEX Flexbus Firestop Block FBB



CERTIFICATIONS



VLASTNOSTI

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

SPECIFIKACE

Width (W): 450 mm Max

Height (H): 500 mm Max

Barva: Red;Brown

Table 1/2

Katalogové číslo	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

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

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.

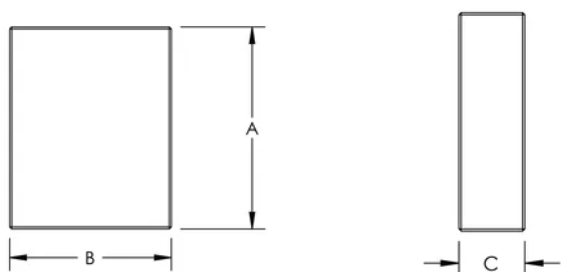
If 200mm is not possible, the FIB (intumescent wrap) needs to be used around the Flexbus Conductors and with 150mm width on both sides in order to reach EI120 fire resistance.

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.

DIAGRAMS



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.

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Option 2 – Technical

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Naše portfolio silných značek:

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