

FleXbus Firestop Block FBB, 144 mm, DIN 4102 (B2) Flammability Rating

Data Solutions

KATALOGNUMMER

FLEXFIREBLOCK



CERTIFICERINGER



FUNKTIONER

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

PRODUKTEGENSKABER

Artikelnummer: 508151

Farve: Red; Brown

Height (H): 500mm max

Width (W): 450mm max

A: 200mm

B: 144mm

C: 60mm

Complies With: EN 13501-1; EN 1366-3

Density: 240 – 300

Flammability Rating: DIN 4102 (B2)

Unit Weight: 0.56kg

YDERLIGERE PRODUKTOPLYSNINGER

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.

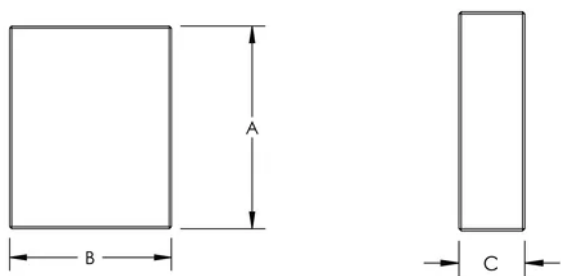
If 200mm is not possible, the FIB (intumescent wrap) needs to be used around the Flexbus Conductors and with 150mm width on both sides in order to reach EI120 fire resistance.

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



ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer.

Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.



Vores kraftfulde portefølje af mærker:

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