

FIRESAFE / FSD

Firestop Disc for Penetration Seals

PRODUCT DATA SHEET

Date: 30/07/2025

Rev.: 0

Prepared by: PP

Checked by: HKE

European approvals:

ETA No: 25/0237 Penetration Seals

DoP No.: FS/PP/FSD – 30.07.2025

CE 2821

PRODUCT DESCRIPTION

FIRESAFE / FSD is a self-adhesive disc made of heat-expanding material.

FIRESAFE / FSD can be shaped around small ducts for a fire and smoke-proof seal to adjacent spaces.

FIRESAFE / FSD is part of the Firesafe fire sealing system.



Fire rating
≤ 120 minutes



Lifespan
25 years



Speed
Quick installation

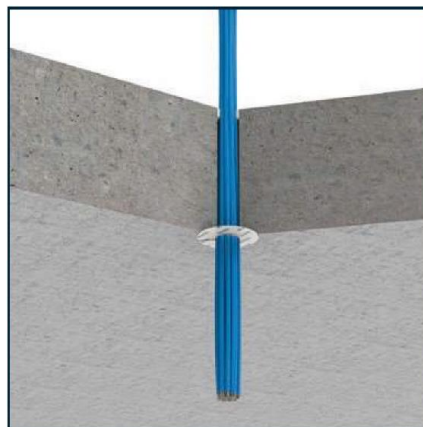
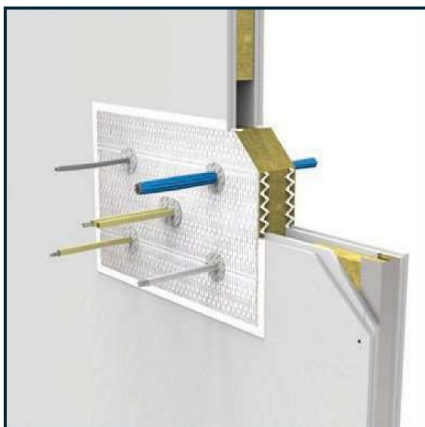


Packaging:

FIRESAFE / FSD	Dimensions	Box inner	Box outer	Pallet	Item no.
	Ø65 mm, thickness 3 mm	32 pcs.	384 pcs.	12.288 pcs.	100.205

Technical data:

FIRESAFE / FSD	EAN code 7070800102436
Condition	Ready-to-use, self-adhesive fireproof disc
Colour	Colour red/brown with grey topcoat
Storage temperature during transport	+5 °C to +30 °C
Temperature during application	+5 °C to +60 °C
Shelf life	At least 25 years in unopened packaging and at temperatures from +5 °C to +30 °C
Permanent temperature resistance	- 20 °C to +60 °C
Reaction to fire	Class E in accordance with EN 13501-1
European approvals	ETA 25/0237. Penetration Seals
Test standards	Tested in accordance with EN 1366-3. Penetration Seals
Product lifespan	Minimum 25 years



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detailed information



FIRESAFE /
FIRE PROTECTION

FIRESAFE /

All information contained in the datasheet is to be regarded as indicative values derived from tests and our combined knowledge and experience with the product. This information must not be used as a basis or verification for other tests or systems. Firesafe AS does not take responsibility for the product's further possible applications or incorrect use. The user is responsible for using the latest edition of this document. Checks can be made on our website at www.firesafe.no. This document cannot be copied without the written consent of Firesafe AS.

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PROPERTIES	AREA OF USE
✓ Fire rating ≤ 120	✓ Masonry and cast wall constructions, density $\geq 350 \text{ kg/m}^3$
✓ CE marked	✓ Masonry and cast floor constructions, density $\geq 400 \text{ kg/m}^3$
✓ Quick and easy installation	✓ Insulated and non-insulated plaster walls $\geq 100 \text{ mm}$
✓ Simple solution for installations up to $\varnothing 26 \text{ mm}$	✓ Walls of sandwich elements $\geq 100 \text{ mm}$
✓ Environmentally friendly and user-friendly	✓ In combination with FIRESAFE FSB1 and FSB2 Boards
✓ Permanently flexible	✓ In combination with A1 gypsum-based fire sealant
✓ Product lifespan at least 25 years	✓ Cable – cable bundle up to $\varnothing 26 \text{ mm}$. PVC – aluminium and composite pipes up to $\varnothing 26 \text{ mm}$

Available documents and approvals for FIRESAFE / FSD

Technical documents	Approvals
✓ Product data sheet (PDS)	✓ Tested in accordance with EN 1366-3
✓ Technical data sheet (TDS)	✓ Classification in accordance with EN 13501-2
✓ Safety datasheet (SDS)	✓ Certified in accordance with EAD 350454-00-1104
✓ CE marked	✓ Tested in accordance with NEN 6075 (Smoke resistance)
✓ Installation manual	✓ ETA: 25/0237 Penetration Seals
	✓ Declaration of Performance (DoP)

The documents listed above can be obtained from your Firesafe contact person, via QR code (Digital Pass), or on the Firesafe website: www.firesafe.no.

