

FIRESAFE / FSP

Firestop Paint

PRODUCT DATA SHEET

Date: 30.07.2025

Rev.: 0

Prepared by: PP

Checked by: HKE

European approvals:

ETA No: 25/0231 Penetration Seals

DoP No.: FS/PP/FSP - 30/07/2025

CE 2821

PRODUCT DESCRIPTION

FIRESAFE / FSP is a fire-rated paint based on a polymer system.

In addition to other applications, this paint is used for fire treatment of FIRESAFE / FSB fire boards FSB1 and FSB2.

FIRESAFE / FSP also used for fireproofing cable ladders, cable trays and cables as well as pipe penetrations. This provides a fire-resistant and smoke-proof seal against adjacent spaces.



Fire resistance
≤ 240 minutes



Acoustic
insulation
FIRESAFE/FSB
Rw ≤ 28 dB



Lifespan
25 years



Paintable
After 24 hours



FIRESAFE / FSP forms part of the FIRESAFE / FSB fire-proofing system.

FIRESAFE / FSP can be used in combination with FIRESAFE / FSB fire boards FSB1 - FSB2 and FIRESAFE / FSA Acrylic.

PROPERTIES

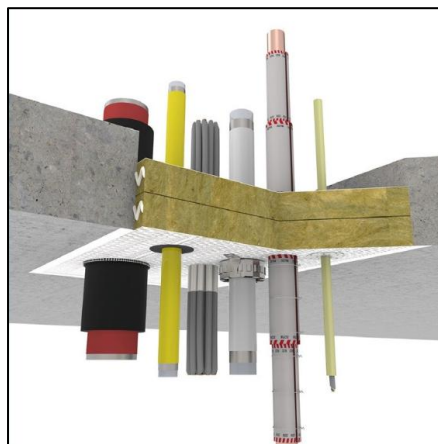
- ✓ Fire resistance ≤ EI 240 in combination with FSB system
- ✓ CE marked
- ✓ Environmentally friendly and user-friendly
- ✓ Quick and easy application
- ✓ Permanently flexible
- ✓ Can be used outdoors, enquire about specific conditions
- ✓ Water- and frost-resistant after complete curing
- ✓ Paintable after 24 hours
- ✓ Product lifespan minimum 25 years

APPLICATIONS

- ✓ Masonry and cast wall constructions, density ≥ 350 kg/m³
- ✓ Masonry and cast floor constructions, density ≥ 400 kg/m³
- ✓ Insulated and non-insulated plaster walls ≥ 100 mm
- ✓ CLT (cross-laminated timber constructions) walls ≥ 100 mm
- ✓ CLT (cross-laminated timber constructions) floors ≥ 140 mm
- ✓ Sandwich panel walls ≥ 100 mm
- ✓ Fire protection for electrical and plumbing penetrations
- ✓ Joints and openings in FSB system

Packaging:

FIRESAFE / FSP	Contents	Pallet	Pallet	Item no.
Tub	6 kg	80 tubs	480 kg	100.210



Scan QR code for
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.

Firesafe AS, Robsrudskogen 15, Postboks 6411 Etterstad, NO-0605 Oslo Tel: +47 22 72 20 20. Tel.: +47 09 110. E-mail: firmapost@firesafe.no

FIRESAFE / FSP

Firestop Paint

PRODUCT DATA SHEET

Date: 30.07.2025

Rev.: 0

Prepared by: PP

Checked by: HKE

European approvals:

ETA No: 25/0231 Penetration Seals

DoP No.: FS/PP/FSP - 30/07/2025

CE 2821

Technical data:

FIRESAFE / FSP	EAN code 7070800102375
Condition	Fire-resistant paint, ready to use after stirring
Colour	White surface
Colour code	RAL 9002/NCS S1002-Y
Storage temperature during transport	+5°C to +30°C
Shelf life	No expiry date in unopened plastic packaging at temperatures between +5°C and +30°C
Temperature during application	+5°C to +30°C
Permanent temperature resistance	-15°C to +80°C (when fully cured)
Fully cured	3 to 5 days depending on fire-retardant paint thickness and temperature
Flexibility	More than $\pm 12.5\%$ (in accordance with ISO 11600)
Reaction to fire	Class E in accordance with EN 13501-1
VOC content	1 g/l
European approvals	ETA 25/0231. Penetration Seals
Test standards	Tested in accordance with EN 1366-3. Penetration Seals
Product lifespan	Minimum 25 years

Permitted environmental conditions

Can be used outdoors, resistant to water and frost. Enquire about specific conditions for outdoor use.

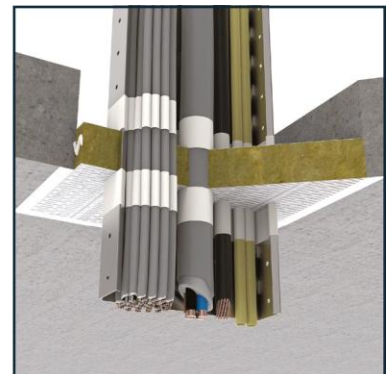
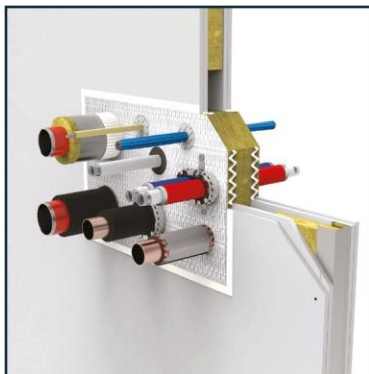
Available documents and approvals for FIRESAFE / FSP

Technical documents
✓ Product datasheet (PDS)
✓ Technical datasheet (TDS)
✓ Safety datasheet (SDS)
✓ CE marked
✓ Emissions reports
✓ Acoustics report

Approvals
✓ Tested in accordance with EN 1366-3
✓ Classification in accordance with EN 13501-2
✓ Certified in accordance with EAD 350454-00-1104
✓ ETA: 25/0231 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.



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.

Firesafe AS, Robsrudskogen 15, Postboks 6411 Etterstad, NO-0605 Oslo Tel: +47 22 72 20 20. Tel.: +47 09 110. E-mail: firmapost@firesafe.no