



PYRO-SAFE® DG-SC

Intumescent fire protection coating

Description

Universally applicable fire protection filler based on dispersion; When exposed to heat, it forms a solid, heat-insulating foam body and is resistant to moisture, weather and UV radiation.

Field of Application

- Sealing off electrical installations and pipes in plasterboard walls, solid walls and ceilings.
- Annular gap seal around single cable and single pipe penetrations according to national guidelines for easier cable routing, e.g. (M) LAR.



Delivery and packaging

PYRO-SAFE® DG-SC	
Packaging	Cartridge
Container size	310 ml
Pcs. / Box	12 pcs.
Pcs. / pallet	600 pcs.
Article number	
	01157100

Please contact us for further information:

✉ global@svt.de

Orders: order@svt.de

☎ +49 4105-40 90-0



PYRO-SAFE® DG-SC

Technical data

Colour	Anthracite
Density (+20 °C)	1300 kg/m ³ +/- 10%
Viscosity (+20 °C)	Pasty
Foam factor	15 – 26,5-fold
Foam pressure	1,0 – 1,9 N/mm ²
Processing temperature	+5 – +25 °C
Use category	Type X according to EOTA TR024
Processing instructions	<ul style="list-style-type: none"> • Application by filling, • The surfaces must be dry and free of dust and grease
Resistance of the processed product	<ul style="list-style-type: none"> • Against contact with solvents and subsequently applied paints • Against constant moisture
Storage	Cool and dry (+5 – +25 ° C). Protect from frost! Unopened and properly stored, the minimum shelf life is 18 months.
Safety instructions (MSDS)	Please note our safety data sheet.
Declaration of Performance (DOP) No.	01157100-PYRO-SAFE® DG-SC

Applications

Penetration sealing system

	Certificate of usability	System name	Fire resistance class
CE	ETA-19/0704	PYRO-SAFE® DG-SC	max. EI 120 according to EN 13501-2
DIN	Z-19.15-1762	FLAMRO® BSB Fire protection bricks	90 minutes
	Z-19.15-1763		
	(M)LAR	Annular gap seal around single cable and single pipe penetrations	-

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