

DG-SC

Intumescent Fire Protection Filler

Description

Universally applicable fire protection filler, dispersion based. DG-SC forms a solid, heat-insulating body under thermal influence and is resistant to moisture, weather and UV radiation.

Areas of Application

- For sealing electrical installations and pipes in plasterboard walls, solid walls and floors.
- For closing annular gaps around single cable and pipe penetrations



Delivery and Packaging

DG-SC	
Packaging	cartridge
Container size	310 ml
Pcs./box	12
Pcs./pallet	600
Item number	
	01157000

DG-SC

Technical Data

Coating	anthracite
Density (+20 °C)	1300 kg/m ³ +/- 10 %
Viscosity (+20 °C)	paste-like
Expansion rate	15–26.5 times
Expansion pressure	1.0–1.9 N/mm ²
Application temperature	+5 - +25 °C
Usage category	type X in acc. with EOTA TR024
Application instructions	<ul style="list-style-type: none"> • application by spatula • surfaces must be dry and free of dust and grease
Durability of the processed product	<ul style="list-style-type: none"> • against contact with solvents and subsequently applied coatings • against constant moisture
Storage	Cool and dry (+5 – +25 °C). Protect from frost! Can remain unopened for at least 18 months if stored properly.
Safety information (MSDS)	Please observe the safety data sheet.
Declaration of performance (DOP) no.	01157000-DG-SC