

PYRO-SAFE DG-CR 0.7

Cable Bandage



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Product information

Fields of application

Fire Protection fabric used as cable bandage.

Product features

PYRO-SAFE DG-CR is a flexible composite fibre glass fabric with grey external PU coating and internal red-coloured intumescent coating. The product is flexible, weather resistant and resistant to UV radiation. When exposed to fire or extensive heat, it forms a microporous, thermally insulating layer of foam. The gaps between cables and cable bandage will be closed and thus prevents a spread of fire.

Reaction to fire classification

B-s1, d0 according to DIN EN 13501-1

Applicability certificate

Approved by Deutsches Institut für Bautechnik, Berlin (DIBt).

• ETA -13/0100

Other standards on request.

Cables

Technical Data

Handling

- Processing temperature + 5°C – max. +50 °C; < + 5°C Loss of flexibility; < 85% relative air humidity.
- (Pre-)cut with ordinary cutting tools, e.g. scissors or utility knives.

Ordering information

Length: 20 m rolls (22 m²)

Colour: red

Nominal thickness: 0.7 mm

Storage

Dry indoor storage (< +50 °C)

Protect the product against compression load.

Safety instructions

Please refer to our MSDS (safety data sheet).

Technical data

Colour	grey external / red internal
Form	Fabric coated with a intumescent fire protection paint internally
Weight per unit area	approx. 950 g/m ²

Applied systems

- PYRO-SAFE DG cable bandage