



PYRO-SAFE® DG-CR SK

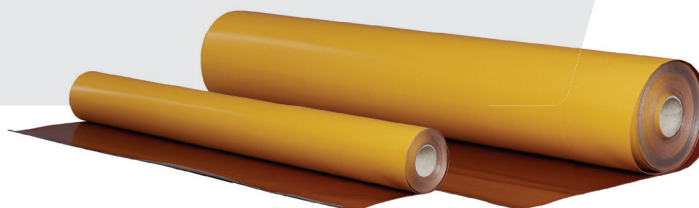
Self-adhesive fire protection fabric

Description

PYRO-SAFE® DG-CR SK is a flexible glass filament fabric composite building material with an internal intumescent coating based on PYRO-SAFE® DG. The product is flexible and when exposed to fire forms a thermally insulating layer of foam on the inside, which fills the gaps between the component being protected and the fabric, limiting the propagation of fire.

Areas of application

- Rolling Stock
- General industrial use
- On request



Delivery and packaging

PYRO-SAFE® DG-CR SK		
	DG-CR SK 0.7	DG-CR SK 1.5
Packaging	Roll	
	1.4 m x 20 m	
	On request	
Material thickness	0.7 mm	1.5 mm
Article number		
	01266000	01263000

If you would like to place an order, please contact us:

☎ +49 4105 4090-14 ✉ industry@svt.de

PYRO-SAFE® DG-CR SK

Technical data

Protect your values.



members of svt group

AIK

flamro

ROLFKUHNGBH

	DG-CR 0.7 (SK)	DG-CR 1.5 (SK)
Colour	red	
Nominal thickness	0.7 mm	1.5 mm
Weight per unit area	850 - 1,120 g/m ²	1,530 - 1,930 g/m ²
Thermal conductivity	0.323 - 0.479 W/(m*K)	
Processing temperature	≥ +5°C	
Reaction temperature	approx. 150°C	
Processing information	The surface must be free of contamination. The adhesive foil as an installation aid. For larger surface applications, the material must be mechanically fixed	
Foaming pressure / foaming factor	approx 1.0 - 1.65 N/mm ² (tested at 300°C; method A) approx. 15.5 - 22 times (2 mm thick samples tested at 550°C for 30 min with weight support)	
Storage / transport	Rolls must be protected from pressure load Store dry indoors at < 50°C	
Safety instructions	PYRO-SAFE® DG-CR SK is not a hazardous substance in accordance with the German Ordinance on Hazardous Substances (GefStoffV) and not a hazardous good in accordance with the German Hazardous Goods Ordinance – Road (GGVS) and the European ADR. Additional instructions can be found in the safety data sheet	
Certificates	ETA-16/0268 DIN EN 45545-2:2013-08 R22 and R23 - HL 3 DIN EN 45545-2:2016-02 R1 and R7 - HL 3	