



PYRO-SAFE® B FX 1202

Self-Adhesive Fire Protection Film

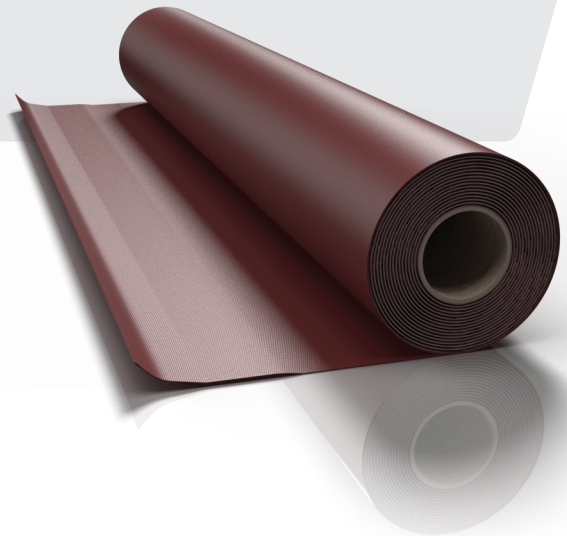
Description

PYRO-SAFE® B FX 1202 is an intumescent self-adhesive film. The fire protection film is produced on a very thin carrier material and is therefore very easy to shape plastically.

PYRO-SAFE® B FX 1202 is weather and UV resistant and forms a protective insulating layer when exposed to fire.

Application Areas

- Module & system level
- Storage & transport
- On request



Delivery and Packaging

PYRO-SAFE® B FX 1202	
Packaging	on a roll
Special formats	available on request
Article Number	
	on request

Please contact us for further information:

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PYRO-SAFE® B FX 1202

Technical Data

Form	Intumescent fire protection film, covered on one side with PE film, self-adhesive possible
Colour	Red, other shades on request
Nominal thickness	0.5 – 1.5 mm
Surface weight	450 – 1,950 g/m ²
Foaming factor	approx. 20.0-fold (tested on 1.4 mm thick samples at 550°C for 30 min with weight support)
Inflation pressure	1.50 N/mm ² ≤ p _{ex} ≤ 2.00N/mm ² (tested at 300°C; method A)
Application temperature	+ 5°C; < 85% rel. humidity (< + 5°C reduction of flexibility)
Application instructions	With standard cutting tools such as scissors or a cutter knife or water-jet cutting.
Storage	Store dry, indoors at a temperature ≤ 50 °C. Rolls must be protected from pressure loads.
Safety information	PYRO-SAFE® B FX 1202 is not a hazardous substance according to the German Ordinance on Hazardous Substances (GefStoffV) and not a dangerous good according to the German Ordinance on Dangerous Goods (GGVS/ADR). Further information can be found in the safety data sheet.