AODISI

FIRE TECHNOLOGY

产品资料与销售咨询

PRODUCT DOCUMENTATION & SALES CONTACT

PYRO-SAFE ® B FX 1202 - Technical Data Sheet-en

澳迪斯防火科技（廊坊）有限公司

Aodisi Fire Technology (Langfang) Co., Ltd.

销售及选型联系 / Sales & product enquiries

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以上为销售联系信息，不替代安全数据表中的应急联系电话。
原始技术内容及制造商、检测机构和证书签发信息见后续资料页。

Sales contact only; emergency contacts in safety data sheets remain applicable.
Original technical, manufacturer and certification details follow.

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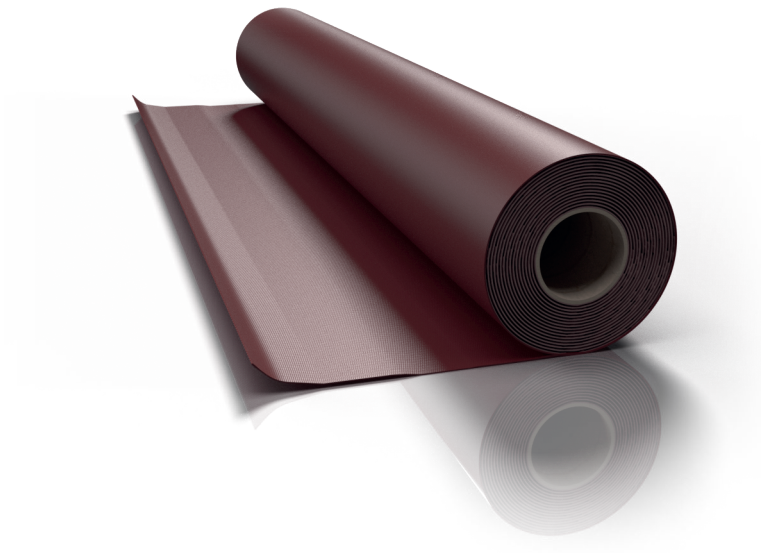
PYRO-SAFE® B FX 1202

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.



Areas of Application

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

Delivery and Packaging

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

Tech.Rev.: 1.0
Ling. Rev.: 1.0

PYRO-SAFE® B FX 1202

Technical Data

Form	intumescent fire protection film, covered on one side with PE film, self-adhesive variant possible
Colour	red, other shades on request
Nominal thickness	0.5–1.5 mm
Surface weight	450–1950 g/m²
Expansion factor	approx. 20.0-fold (tested on 1.4 mm thick samples at 550 °C for 30 min with weight support)
Expansion pressure	1.50 N/mm² ≤ pex ≤ 2.00N/mm² (tested at 300 °C; method A)
Application temperature	+ 5 °C; < 8 5% 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 compression stress.
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). Consult the safety data sheet for further information.