

Product information

Fields of application

Fire protection pipe wrap for non-combustible pipes with combustible insulation made of synthetic rubber.

Product features

Intumescent fire protection pipe wrap with intumescent graphite-based materials and binders, odourless, free from fibres and halogens.

Fire rating of systems

Up to 11/2 hours

Applicability certificate

Tested and approved according to national and international standards as e.g.: DIN, other standards on request

Pipes



Technical Data

Handling

Processing temperature > + 5 °C

Ordering information

- Strip: width 50 mm, length 1 metre
- Roll: width 125 mm, length 5, 10 or 25 metres

Storage

Protect the product from frost! Cool and dry (+5 °C up to +25 °C).

Safety instructions

Please refer to our MSDS (safety data sheet).

Technical data

Colour	black
Weight per unit area	1.6 kg/m² ± 10%
Density	ca. 1.3 g/cm³
Reduction of weight under heat	$47,0\% \le \text{GvdE} \le 57,0\%$
Reaction temperature	approx. +180 °C
Expansion factor	≥ 20-times
Foaming pressure	≥ 0.9 N/mm²

Applied systems

- PYRO-SAFE Novasit
- PYRO-SAFE Flammotect
- PYRO-SAFE Universal
- PYRO-SAFE Pipe seals for non-combustible pipes

