RPI-S Insulation sleeve

TECHNICAL DATA SHEET

1 PRODUCT DESCRIPTION

The RPI-S Insulation sleeve is a mineral wool insulation sleeve treated with RPI-S Coating.

2 MATERIAL DESCRIPTION

See Product Description.

3 APPLICATIONS

The RPI-S Insulation sleeve is used in combination with RPI-S Coating and RPI-S Filler. It is part of the RPI-S Sealing system for creating fire-resistant seals round cables, pipes and ducts. In compliance with RPI-S Coating and RPI-S Filler has been tested in accordance with NEN-EN 1366-3 and classified in accordance with EN 13501-1 and EN 13501-2.

The RPI-S Insulation sleeve is suitable for use in normal indoor conditions.

Painting over the RPI-S Insulation sleeve generally has an adverse effect on its foaming capacity and therefore its performance.

4 USE

The RPI-S Insulation sleeve can be cut with:
- a knife
- a saw

Conditions of application:
- working temperature ≥ 5°C
- relative humidity ≤ 80%

See Application manual.

5 REQUIRED COATING THICKNESS

N/A

6 DRYING TIME

N/A

RED profs - Vrouwenmantel 5 - 2871 NJ Schoonhoven - Nederland - info@redprofs.com - +31 (0)182 760028

7 PHYSICAL PROPERTIES

Physical state at 20°C	Solid
Colour	Yellow-green core with white surface
Odour	Barely perceptible
pH value	N/A
Density [kg/m^3]	Approx. 155
Solubility in water	Partial
Flash point [°C]	N/A
Auto-ignition temperature [°C]	N/A

8 SAFETY INFORMATION

For safety information, see the RPI-S Insulation Sleeve Safety Data Sheet.

9 PACKAGING

RPI-S Insulation sleeves are supplied in 1000 mm lengths with an insulation thickness of 60 mm and are packed in LDPE bags.

10 TRANSPORT AND STORAGE

Protect against damp and store at a relative humidity of between 20% and 80%.
Protect against frost and heat. Store between 5°C and 30°C.
Store in LDPE bag to prevent damage.
Do not load horizontally.

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