RPI-S Board

TECHNICAL DATA SHEET

1 PRODUCT DESCRIPTION

The RPI-S Board is a mineral wool board treated with RPI-S Coating.

2 MATERIAL DESCRIPTION

See Product Description.

3 APPLICATIONS

The RPI-S Board 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 NEN 6069, the combination with RPI-S Coating and RPI-S Filler has been tested to NEN-EN 1366-3 and classified in accordance with EN 13501-1 and EN 13501-2.

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

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

4 USE

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

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

5 REQUIRED COATING THICKNESS

N/A

6 DRYING TIME

N/A

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/m³]	Approx. 155

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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 Board Safety Data Sheet.

9 PACKAGING

RPI-S Boards are supplied in 1000x600x60 mm boards and in 500x600x60 mm half boards.

10 TRANSPORT AND STORAGE

Protect against damp and store at a relative humidity of between 20% and 80%.
Do not stack more than 30 units high. Place an LDPE sheet between boards.
Protect against frost and heat. Store between 5°C and 30°C.

The information in this sheet is correct on the day of publication.
We reserve the right to make changes without notice.
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