

FB - SF SUBSTRATE ADHESIVE (Without solvent)

Description

Polyurethane-based glue, without solvent, for bonding of synthetic membranes of the series SINTOFOIL FB and SINTOPLAN RG FB to clay masonry, wood, metal, insulation and other suitable substrates^(*).

Note: (*) The glue is compatible with most types of substrates and insulating panels. However, it is advisable to perform a preliminary trial to confirm compatibility.
For more information, consult the RUBBERFUSE Division Technical Services.

Features

Solid content

100%

Density

1.15 kg/dm³

Shelf-life

9 months (if stored at temperature $\leq 25^{\circ}\text{C}$).

Packaging

- IMO Data:
ADR no. –
UN –
Flash point $>200^{\circ}\text{C}$
Non-toxic not marine pollutant

Yield

Approximately 0.250 kg/m² (Consumption can increase, on wood or concrete, depending on the porosity of the substrate itself).

Application

- Store in a cool and dry place. Use outdoors or in a well-ventilated area.
- Apply at a temperature higher than $+5^{\circ}\text{C}$. Heat the container in hot water (50°C), if necessary.
- The substrate must be clean, dry and uncontaminated.
- Apply with roller, at approx. 250 g/m². Place the FB membrane in contact and press. (To favour bonding, it can be useful to spray water on the bottom side of the membrane, before placing it into contact with the glue).
IMPORTANT: the nebulised water must be sprayed on the "non-woven" polyester that forms the bottom side of the membrane, and not on the layer of glue applied on the surface.
Press (with the aid of a pressure roller) after about 10 minutes from the application.
- It takes from 1 to 5 hours to dry, depending on the temperature and the humidity of the air.
- See RUBBERFUSE Division specifications and instructions.

Safety regulations

- Avoid contact with skin. Wash with water and soap.
- In case of contact with eyes, rinse immediately with plenty of water.
- When using do not eat, drink or smoke.
- Do not inhale. In case of inhalation symptoms, consult a doctor.
- Fire: put out with water or with CO₂ foam.
- Refer to the EC Safety Data Sheet.

Rev. 00 (11-15)

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