

## Product Datasheet

# **Furoroof SB Primer**

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 PDS-AP003

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#### **Description**

Euroroof SB Primer is a fast curing Bitumen primer for bituminous waterproofing systems. The product is supplied in 25L drums, black in colour and is simply brush or roller applied straight from the drum to the substrate.

#### **Application**

The benefit of a solvent based primer is that it is fast curing and provides good penetration into the substrate thereby resulting in an excellent surface for the subsequent waterproofing build up. The product is propellant free, and unaffected by rain, frost or fog immediately after application.

#### Method of Use

- Ensure the substrate is dry.
- Do not apply if there is any standing water or condensation.
- Take care to ensure porous substrates prone to high moisture content are completely dry prior to application and free from loose and foreign material, oil/grease and other contaminates.
- Ambient and substrate temperatures must be at minimum 5°C.
- Remove the lid from the packaging then stir the primer thoroughly before and during use.
- Apply the primer to the deck substrate with a brush or roller.
- Allow the primer to dry to touch before applying subsequent layers.
- Curing time can differ and is dependent on the ambient weather conditions such as temperature and humidity.

#### **Technical Data**

Chemical base Bitumen

Viscosity Kinematic at 20°C – 11mm<sup>2</sup>/s

Specific Gravity 1.0 – 1.10 at 20°C

Solids Content 40 – 50%

Flammability Flash point: 35°C

Chemical Resistance Resistant to water, dilute acids, alkalis, and aliphatic oils.

Service Temperature  $-20^{\circ}\text{C}$  to  $+100^{\circ}\text{C}$ Application Temperature  $5^{\circ}\text{C} - 25^{\circ}\text{C}$ 

Coverage per litre 7 - 10m<sup>2</sup> (dependent on substrate)

Storage temperature  $4^{\circ}\text{C} - 25^{\circ}\text{C}$ . Lower temperatures can cause permanent damage to the product

Cleaner Alumasc Thinner

Coverage rates will vary depending on substrate conditions. Accurate coverage rates in any given situation should be determined by trial and bond test.

### **Health & Safety**

Safety Data Sheets are available upon request and can also be downloaded directly from www.alumascroofing.com.

#### **Technical Support**

Technical advice is available from Alumasc Technical Services at:

Telephone: +44 (0)1744 648400

Email: <a href="mailto:technical@alumascroofing.com">technical@alumascroofing.com</a>

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