



# **ALSAN FLASHING JARDIN**

### **1 PRESENTATION**

**ALSAN FLASHING JARDIN** is a ready-to-use watertight bitumen-polyurethane resin, to be used to waterproof up stands, roof edges and all kinds of difficult roof details. **ALSAN FLASHING JARDIN** contains anti-root penetration properties for green roofs.

#### **2 CHARACTERISTICS**

In compliance with current official standards or internal standards.

|                           | ALSAN FLASHING JARDIN   |
|---------------------------|---|
| Physical state            | monocomponent, black, thixotropic paste                             |
| Mass density at 25 °C     | ± 1050 kg/m³  |
| Viscosity at 23 °C        | ± 250 Po  |
| Solid content (by weight) | 80%   |
| Flash point               | 2,5 °C  |
| Flammability              | easily flammable  |
| Drying time               | recoverable after 2 hours dry: 12 hours (still sticky to the touch) |

## **3 PACKAGING AND STORAGE**

Packing: 2,5 kg, 5 kg or 15 kg

- 2,5 kg / 15 kg (metal can/bucket)- 15 kg (in plastic bag in plastic bucket)

Storage: 12 months in original, unopened packaging, in a cool, dry and frost free place at

temperatures between 5 and 30 °C. Store metal can/bucket upside down.







#### **4 CONSUMPTION**

Depending on the spot and desired result, consumption will be between  $2.5 \text{ kg/m}^2$  and  $3.3 \text{ kg/m}^2$ .

waterproofing layer: 2,5 kg/m² in 3 layers, respectively 900 g/m² and 2x 800 g/m².

with reinforcement: On locations where tensions can occur (corners, cracks, surface

transitions, etc.) reinforcement (Alsan fleece reinforcement) should

be applied before.

An extra of  $\pm$  500 g/m<sup>2</sup> needs to be taken in account for the

placement of the reinforcement.

finishing with mineral: An additional layer of  $\pm$  300 g/m<sup>2</sup> needs to be applied.

Contact Soprema for more information regarding the placement.

#### **5 USER'S APPLICATION**

**ALSAN FLASHING JARDIN** is to be used to waterproof flame free up-stands and details, in new construction work or maintenance. **ALSAN FLASHING JARDIN** is designed to replace traditional waterproofing bitumen layer and adheres to almost any surface like bituminous Soprema membranes finished with sand or minerals, concrete, wood, metal and fiberglass.

Contact Soprema for more information and applications on other surfaces.

## **6 INSTALLATION**

**ALSAN FLASHING JARDIN** can be directly applied on a clean and dry surface without primer. In the corners, **ALSAN FLASHING JARDIN** is used in combination with fleece reinforcement to absorb tensions.

The surface can be finished with slate chippings or granulates.

Ensure that the product is well mixed before use in order to obtain a proper homogenization.

Product cleaning: use **Diluant V**.

Refer to applicable technical instructions for more information.







### **6 CERTIFICATIONS**

CE European Technical Approval: ETA-08/0114

#### **7 SPECIAL INDICATIONS**

#### Hygiene, health and environment:

For more information, please refer to the relevant Safety data Sheet.

#### **Quality control:**

**SOPREMA** has always attached the highest importance to Quality Control. For this reason, we operate an internationally recognized Quality System observing **ISO 9001:2008** and **ISO 14001:2004** with the system being independently monitored and certified by **BSI**.



Marnix DERKS Technical Director

