

ALSAN FLASHING JARDIN

Product description:

ALSAN FLASHING JARDIN is a single component, ready-to-use, UV, alkali and root resistant elastic bitumen polyurethane resin used for waterproofing up-stands and various roof details.



Application areas

ALSAN FLASHING JARDIN is a root and rhizome resistant elastic waterproofing used on up-stands and various details on heat sensitive surfaces such as wood and hard PVC.

ALSAN FLASHING JARDIN can also be applied on metallic, bituminous and mineral surfaces.

Properties

- creation of highly elastic junctions and connections without flame and added heat
- root and rhizome resistant according to the FLL test method
- certified waterproofing system
- EAD 030155-00-0402 tested
- meets with DIN 18195 and DIN 18531

Conditions for application

Substrate and ambient temperature: min. +5 °C up to max. +35 °C.

Moisture content mineral substrates: max. 5 % m/m.

Moisture content of wood: 16 % v/v.

Air humidity: max. 80 %.

The substrate temperature must be at least 3 °C above the dew point during application and curing.

Implementation

Substrate Preparation:

The substrate must be free of non adherent parts and substances affecting the adherence.¹

Mixing:

Mix the contents thoroughly before use.

Application:

ALSAN FLASHING JARDIN is applied with a suitable roller or brush.

A reinforcement fleece must be placed in the angles of up-stands, in and on corners and on transitions. Apply a layer of ± 500 gr/m² resin and place the reinforcement. Fleece overlaps must be at least 5 cm wide. Resin must also be applied in between the overlaps. Apply the first layer of ± 900 gr/m² resin.

After 2 h and as soon as the first coat is dry (finger test and should not stick when overlaying), the second coat of ± 700 gr/m² is applied. The drying time depends on the weather conditions.

Cleaning:

When work is interrupted or completed, clean the tools thoroughly with ALSAN 076 within the pot life of the material.

Consumption

Adhesive layer fleece: ± 500 gr/m²

1st layer: ± 900 gr/m²

2nd layer: ± 700 gr/m²

Optional scatter layer: ± 300 gr/m²

Reaction times (23 °C)

Rainproof: ± 1 hour

Walkable after: ± 24 hours

The maximum overlaying time is 72 hours. After exceeding, the surface must be prepared again with ALSAN 076 cleaning agent.

Technical characteristics (23 °C)

Density (liquid): $\pm 1,05$ g/cm³

Density (dry): $\pm 1,1$ g/cm³

Viscosity: ± 20000 mPa.s

¹ See "Installation guidelines: Surface preparation".

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System components

ALSAN FLEECE LUTEX

Packing

2,5 kg and 15 kg metal container

5 kg plastic bag in plastic container

Colour

black

Storage, transport & shelf life

In its original unopened package stored in a cool, dry and frost-free place, the unmixed product has a minimum shelf life of 12 months.

Avoid, also on site, exposure of the containers to direct sunlight.

Opened packaging has a shortened shelf life and may gel prematurely. The product must not be applied once it has started to gel.

Safety information and risks

Refer to the relevant safety data sheet for more information.

Pay attention to the personal protective equipment.

GIS Code: PU 60

Elimination

Cured material may be disposed of as construction waste. Containers and uncured material must be disposed of as a hazardous waste.

Manufactures/company

SOPREMA SAS

14, rue de Saint-Nazaire

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France

General information

The information in this document is applicable to the corresponding product, provided by Soprema.

Please note that this may vary from country to country.

The above information, in particular the product application information, is based under normal circumstances and is provided to the best of our knowledge.

The wide variety of requirements and conditions on site requires that the product must be tested under the specific conditions to ensure that it is suitable for the intended use.

We reserve the right to make changes that reflect the technological progress and improvements to our products.