

SOPRAMASTIC ALU

单组份耐候沥青密封胶

TECHNICAL DATA SHEET

REV Jul 6, 2015

(supersedes REV Aug 7, 2013)

描述

SOPRAMASTIC ALU 是一种融合了SBS橡胶与沥青的溶剂型胶粘剂。它与沥青防水卷材共同使用,可用于接缝粘合、填缝料、接缝填料。它与沥青材料相容并提供良好的防水性。其包含的铝色素可以抗紫外线,为密封胶提供了卓越的保护,它的高聚物性确保了长久的柔韧性和弹性。

适用范围

- 改性沥青防水卷材收口、密封
- 各种暴露使用的密封处收口

施工注意事项

SOPRAMASTIC ALU 必须应用在干净的基层上。

使用标准的胶枪来使用 310 ml 一管的密封胶。

没有底漆的大多数情况下都具有良好的粘附性。它可以用在潮湿的表面上,为了使其反射特性得到最佳效果,避免在 SOPRAMASTIC ALU 干燥前接触到水。

健康与环境

本产品不含有任何可能有害健康或者环境的物质,并且符合普遍公认的健康标准,请参考材料安全资料卡 (MSDS)。

质量控制

索普瑞玛历来将质量控制作为首要任务,由于这个原因,我们经营的是一个经过国际公认的质量体系,符合 ISO 9001 以及 ISO 14001 标准的、独立的监控和认证。

产品优势

- 耐紫外线
- 可用于潮湿基面
- 与改性沥青防水卷材相容
- 耐高、低温
- 接缝变形能力强





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产品信息

产品构成	SOPRAMASTIC ALU
成分	沥青
形态	单组份膏状物
颜色	铝银色
包装	310ml/支 (20支/盒)

产品性能	SOPRAMASTIC ALU
20℃下比重	1.22kg / L
施工时温度要求	-10℃ 至 +35℃
固化后温度适应范围	-40℃ 至 +80℃
固体含量	85%
干燥时间	4-24小时 (取决于温度和使用量)

(所有值为标称值)

储存

在通风、干燥的环境中,原始密封包装条件下可保存 36 个月。

工具可以用矿油精、烯烃溶剂、二甲苯等石油溶剂来清洁。

SOPRAMASTIC ALU 是易燃的产品,应储存在清凉、干燥的环境中。



注:索普瑞玛中国如修改产品的成分以及应用方法,将不另行通知,以最新的技术资料卡为准。



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SOPRAMASTIC ALU

Single-component weather bitumen sealant

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DESCRIPTION

SOPRAMASTIC ALU is a solvent-based mastic containing SBS synthetic rubber and bitumen. It complements bituminous waterproofing membranes and is used as jointing mastic, caulking material and joint filler. It is compatible with bituminous materials and ensures good waterproofing. It contains leafing aluminium pigmentation providing superior protection against ultraviolet light and its high level of polymer ensures long-term flexibility and elasticity.

APPLICATION

- Binding off & sealing for modified bitumen membrane
- Seal used in all kinds of exposure joint

INSTALLATION

SOPRAMASTIC ALU must be applied to clean, sound substrates. The 310 ml cartridges can be used with a standard cartridge extruder. Excellent adherence on most materials without primer. It can be applied to damp surfaces. To optimise its reflective properties, avoid contact of water until **SOPRAMASTIC ALU** is dry.

HEALTH AND ENVIRONMENT

This product does not contain any substance that might be detrimental to health or to the environment and complies with generally accepted health standards and Material Safety Data Sheet (MSDS).

QUALITY CONTROL

SOPREMA has always attached the highest importance to quality control. For this reason, we operate an internationally recognized quality system meeting ISO 9001 & ISO 14001 standards, independently monitored and certified.

ADVANTAGES

- UV resistant
- Can be used for wet base
- Compatible with modified bitumen membrane
- Resistant to high and low temperature
- High joint deform ability





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PRODUCT DATA

Composition	SOPRAMASTIC ALU
Ingredient	Bitumen
Form	One-component pastes
Colour	Aluminium
Package	310ml (20 per boxes)

Properties	SOPRAMASTIC ALU
Specific Gravity at 20°C	1.22kg / L
Application temperatures Range	-10°C to +35°C
Service temperatures Range	-40°C to +80°C
Solids by Weight	85%
Setting time	Between 4 and 24 hours, depending on temperature and quantity applied.

(All values are nominal)

STORAGE & HANDLING

Shelf life: Up to 36 months in original sealed containers, in cool and ventilated area.

Tools can be cleaned with petroleum solvents such as mineral spirits, varsol, xylene, etc.

SOPRAMASTIC ALU is a **flammable** product. Store in a cool, dry area.

