



Sovereign

the gold standard in building products

Technical
Data Sheet

130

Sovereign Lead Sealant

Cures to give a flexible, durable and watertight seal between lead flashing and most roofing substrates.



Product Code
30806238

Description

Sovereign Lead Sealant is specifically designed for use in conjunction with lead flashing. It cures to give a flexible, durable and watertight seal between lead and most roofing substrates.

Conforms to BS5889(A) ISO 11.600 G25 LM
Glazing and Construction.

Form Supplied: Thixotropic paste

Pack Sizes: 310 ml cartridges

Colour Range: Grey

Contains: Mixture of dimethyl and polysiloxane

Properties

Sovereign Lead Sealant will cure rapidly to give a long lasting rubber seal on brick, concrete, masonry and other building materials.

Preparation

Surfaces must be dry, clean, and free of dust, rust, grease, oil and other contaminants. Porous or unsound surfaces should be primed before application. Deep joints must have the depth reduced to 50% of the width using either Sovereign Expanding Foam or joint backer rod.



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USAGE

Gun the sealant firmly into the joint to provide a solid fill. Sealant can be smoothed using a slightly wetted stick (soapy solution will make tooling easier) or spatula. Tooling must be carried out within 5 minutes of application. Never use fingers to tool down silicone sealants.

CLEAN UP

Clean tools immediately after use with white spirit.

LIMITATIONS

Not suitable for use on bitumen or oily surfaces. Sealant will not accept paint coatings.

DRYING TIME

Sovereign Lead Sealant has a skinning time of around 5 minutes and will be tack free in around 60 minutes. Full cure is reached at a rate of 2 - 4 mm per 24 hours.

COVERAGE

12 running metres for a 5 x 5 mm bead.

Storage: Between 5°C – 25°C.

Shelf Life: 12 months unopened.

HEALTH & SAFETY

- ! Avoid skin and eye contact.
- ! Handle only when wearing protective clothing.
- ! Wash splashes from skin with soap and water, flush eyes with copious amounts of water and seek medical attention if irritation persists.
- ! Contains 3-(Triethoxysilyl) propylamine & 2-Butanone, oxime. May produce an allergic reaction



Health & safety information
available on request



Important Disclaimer

The information given is in good faith based on experience and usage, however all recommendations are made without warranty or guarantee, since the conditions of use are beyond our control. All goods are sold in accordance with our Conditions of Sale, copies of which are available on request. Customers are advised that product, techniques and codes of practice are under constant review and changes occur without notice. Please ensure you have the latest updated information.



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