



Technical Data Sheet

SX Contractors Lead Sheet Sealant Flexible water & weatherproof mortar



Product Description

A flexible mortar which provides a water and weatherproof seal. It has good UV resistance and cures under the influence of humidity to form a durable elastic rubber seal.

Packaging: 300ml cartridge (packed 1 x 25). 1 pallet = 1,600 cartridges

Benefits

- Versatile sealant
- Neutral curing, almost odourless
- Sanitary formulation
- Good resistance to UV, water and weather

Uses

Specially formulated to point lead into brickwork. Provides good adhesion to lead and most roofing substrates.

Directions of Use

Cut the cartridge seal and screw on the nozzle, which should be cut to your required size. Using a skeleton gun apply the sealant into the gap or joint ensuring a good solid fill. If required, place masking tape along edges removing within 5 minutes of application. In deep joints reduce the joint depth to 50% of the joint width using expanding foam or joint backer rod.

Additional information

100% Modulus	N/mm ²	0.30 MPa
Application Rate		500 g/min
Application Temperature		From +5°C to +40°C
Base		Neutral Oxime
Density		0.96 g/ml
Elongation at Break		420%
Flow	ISO 7390	<2mm
Frost Resistance during transportation		Up to -15°C
Joint Movement		12.5%
Shore-A hardness	DIN 53505	14 Shore A
Skin Formation	23°C / 55% RH	5 min
Temperature Resistance		From -40°C - +120°C
Tensile Strength	N/mm ²	0.81 MPa

Limitations

- Not suitable for PE, PP, PC, PMMA, PTFE, neoprene and bituminous substrates
- Not recommended for direct contact with the perimeter of insulation glass, the edges of laminated safety glass or the bedding in of double glazed units.
- Discoloration can occur in dark places and by contact with chemicals

Surface Preparations and Finishing

Surfaces must be clean, dry and free from dust, grease and other loose material. Adhesion tests prior to application are recommended. Always tool using a spatula or stick wetted with neutral soapy water within 5 minutes of application.

Paintability

This product is not paintable.

Cleaning



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Colour(s)

- Grey

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- 300ml cartridge (packed 1 x 25). 1 pallet = 1,600 cartridges

Shelf Life

Shelflife of 12 months after production date. Store in unopened, original packaging between +5°C and +25°C in cool, dry conditions.

Certifications

	EN 15651-1: F-EXT-INT-CC 12.5E EN 15651-2: G-CC EN 15651-3: S S1
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Health & Safety

Safety data sheet (MSDS) must be read and understood before use of product. These are available on request and via the Siroflex website on the product pages.

Warranty & Guarantee

Siroflex warrants that its product complies, within its shelf life, to its specification.

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