Siroflex
Quality Performance Products

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.

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

Applications
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	DIN 53504	0,35 N/mm²
Application rate	@ Ø3 mm/6,3	500 g/min
Application temperature		+5°C to +40°C
Base		Oxim Silicone
Density		0,98 g/ml
Elongation at break		450%
Flow	ISO 7390	< 2 mm
Frost resistance during transportation		Up to -15°C
Joint movement		25%
Shorea hardness	DIN 53505	16
Skin formation	+23°C/50%	5 min
Temperature resistance		-40°C to +120°C
Tensile strength	DIN 53504	1,10 N/mm²

These are typical values

Limitations
- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- 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 wet with neutral soapy water within 5 minutes of application.

Paintability
This product is not paintable.

Cleaning
Uncured material and tools can be cleaned by using SX Multi-Purpose Cleaning Wipes. Cured material can only be mechanically

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removed. Hands can be cleaned with SX Multi-Purpose Cleaning Wipes. Issue8/25.10.17/0237.6.DB

Colour(s)

- Grey

Packaging

- Cartridge

For product specifications, please refer to the Product Detail Page

Shelf Life

Certifications

	A+ French VOC Regulation
CE	EN 15651-1: F-EXT-INT-CC 12.5E
	EN 15651-2: G-CC EN 15651-3: S S1

Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request and via the Den Braven websites.

Warranty & Guarantee

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

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