

Technical Data Sheet

SX CONTRACTORS LEAD SHEET SILICONE 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.

KEY 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.

DIRECTION FOR 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.

TECHNICAL SPECIFICATIONS

100% Modulus	DIN 53504	0,35 N/mm ²
Application Temperature		+5°C to +40°C
Base		Neutrale oxime
Application Rate	@ Ø3 mm/6,3	500 g/min
Curing Time	@ +23°C/50% RH	
Density		0,98 g/ml
Elongation At Break		450%
Flow	ISO 7390	< 2 mm
Frost Resistance		Up to -15°C
Joint Movement		25%
Shore A Hardness	DIN 53505	16
Skin Formation	DBTM 16	5 min.+23°C/50%
Temperature Resistance		-40°C to +120°C
Tensile Strength		1.10 N/mm ²

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

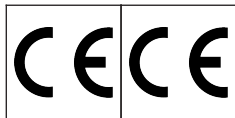
Uncured material and tools can be cleaned by using Multi-Purpose Cleaning Wipes. Cured material can only be mechanically removed. Hands can be cleaned with Multi-Purpose Cleaning Wipes.

PACKAGING DESCRIPTION

For product specifications, please refer to the Product Detail Page

BOSTIK CERTIFICATIONS

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



HEALTH & SAFETY

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

LIMITED WARRANTY

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

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