



LEAD SHEET SEALANT

Issue 4 – November 2008

- Description:** Lead Sheet Sealant is a high quality flexible mortar.
- Uses:** Specifically formulated to point lead into brickwork. It cures by reaction with atmospheric moisture to give a flexible, waterproof joint. Provides good adhesion to lead and roofing substrates.
- Colours:** Grey
- Packaging:** 310ml cartridges packed 1 x 25
- Preparation:** Surfaces must be clean, dry and dust free.
- Application:** Gun sealant firmly into the joint to provide a solid fill.
- Finishing:** Always tool down using a spatula or stick wetted with neutral soapy water within 5 minutes of application. It is the user's responsibility to dispose of all packaging correctly.
- Limitations:** Among others not recommended for use with aquaria, PMMA, PE, PP Teflon, bituminous, wax or paraffin containing surfaces. Not recommended for direct contact with the perimeter of insulation glass and the edges of laminated safety glass. Adhesion tests prior to application are recommended. It is the users responsibility to determine suitability.

Technical Data:

Technical Data	Dimension	Lead Sheet Sealant
Basis		alcoxim
Application temperature	°C	+5/+40
Application rate	3mm/6,3 bar g/min	500
Flow	ISO 7390 mm	<2
Density	g/ml	0,98
Skin over time	23°C/55%RF min	5
Frost resistant till -15°C during transport		yes
Shelf life stored between +5°C/+25°C	months	9
Paintable after curing		no
Joint movement capability	%	+/-25
Temperature resistance after curing	°C	-40/+120
Mechanical properties		
2mm film		
Shore-A hardness (3s)	DIN 53505	16
100% modulus	DIN 53504 Mpa (N/mm ²)	0,3
Tensile strength	DIN 53504 Mpa (N/mm ²)	1,0
Elongation at break	DIN 53504 %	500
Joint dimensions		
Minimum joint width	4mm	
Maximum joint width	25mm	
Joint connection	4-8mm	6mm
	10-12mm	8mm
	14-16mm	10mm
	18-20mm	12mm
	22.24mm	14mm





Technical Data Sheet

Quantity Estimator: Width x depth of joint x length (in liner metres) of joint, divide this by the volume of tube in ml = number of cartridges required.

Further Information: In the event of further queries or problems concerning the use of this product, please contact the address below:-

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