

Iso-Flex® Sureplug

PRODUCT DESCRIPTION

Iso-Flex Sureplug is a unique, one component, moisture curing mastic for sealing irregular joints, voids, penetrations and splices in expansion joint componetry. It also has the added benefit of being able to be used in wet or underwater applications.

ADVANTAGES

- MDI Based and Solvent Free.
- Due to its special formulation, Sureplug can be applied onto wet surfaces.
- Sureplug adheres to concrete, PVC, HDPE, steel, fiberglass, EPDM...
- The excellent filling and adhesion properties of the product provide a first line filling of cracks and voids, even on smooth or rough surfaces.
- Flexible system which adapts to the irregular surface of the substrate.
- Easy application with a standard caulking gun.
- Resistant to petroleum products, mineral and vegetable oils and greases.

APPLICATION

Sureplug is preferably applied onto dust free surfaces. The surface can be rough or smooth. Put the 20 oz. sausage into the empty tube of the caulking gun and cut 1/8" off the top of the sausage. Close the tube with the appropriate nozzle and cut to size. Apply Sureplug in an uninterrupted band (minimum 3/8" high and wide)in the middle of the joint, prefab element or the desired location.

PACKAGING

20 oz. sausages

WARRANTY

LymTal warrants that its products are manufactured free of defects and conform to the technical data listed. Under this warranty we will replace, at no charge, any material proven defective when applied in accordance with our written instructions for applications recommended by us as suitable for subject product. LymTal shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use of the product.

SUREPLUG Technical Data From Laboratory Tests (Field Properties May Vary)		
Property	Test Method	Test Results
Solids		100%
Density	ASTM D3574	1.37
Flash Point	ASTM 93	>130 C
Initial Cure		120 min
Elongation at Break		>800%
Tensile Strength	ASTM D 412	312 psi
Resistance to hydrostatic pressure	Test DNC	72.5 psi