PRODUCT NO. 599

TUCSON RUBBERIZED COATINGS™



- APPLICATION ON DRY AND WET SURFACES
- EASY AND FAST APPLICATION
- EXCELLENT RESISTANCE TO TEMPERATURE VARIATIONS

599 EMERGENCY ELASTOMERIC LEAK REPAIR

TECHNICAL DATA SHEET

DESCRIPTION:

PRODUCT NO. 599 is a mastic containing elastomeric bitumen, volatile solvents, asbestos-free fibers and mineral fillers. It enhances waterproofing protection when used with Tucson Rubberized Coatings membranes and waterproofing strips. It can also be used as a caulking mastic and for filling joints and cracks.

USES:

Sealant used to seal membrane joints and self-adhesive sealing strips. It is also used to seal roof details (valleys, vents, chimney base, etc.) and to repair various joints, holes and cracks.

PRODUCT PURPOSE

Application	Waterproofing complement
Building Part	Roofing
	Foundations
	Doors and windows frames

PRODUCT CHARACTERISTICS

Technology	SBS modified bitumen	
Installation Method	Caulk gun	Trowel
Operating Temperature	-40 °C to 80 °C (-40 °F to 176 °F)	

PROPERTIES

Properties	EMERGENCY ELASTOMERIC LEAK REPAIR
Color	Black
Specific gravity	1.12 kg/L (9.4 lb/gal US)
Solids content	83%
Flow or Slippage	NONE Within In-Service Temperature Range

(All values are nominal)

Meets the requirements of CAN/CGSB-37.5-M89 and ASTM D4586 standards.

INSTALLATION

Storage	Three years in its original, closed packaging, in a cool, well-ventilated area. Up to 40 ° C (104 °F). The product can withstand freezing.
Minimum Application Temperature	-10 °C (14 °F)
Tools Required	 Extruder  Trowel
Surface Preparation	The substrate must be clean, dry and free of dust, grease or other contaminants.
Installation	Apply PRODUCT NO. 599 with a 310 ml (10 oz.) cartridge using a standard extrusion gun. The pail product is applied with a trowel.
Drying time	Between 4 and 24 hours, depending on ambient temperature and the amount applied.
Tricks / Tips	For an application with an extruder cartridge, do not exceed 1 cm (1/2 in) wide strips.
Recommendations/ Limitations	It is not recommended to use a product containing bitumen directly on softwood boards or flexible polyvinyl chloride.
Warnings	Keep out of reach of children. Close container after each use. Keep out of the sun and away from ignition sources. During use, keep away from ignition sources. No smoking. After application, keep away from flames until solvent has evaporated. Do not pour residue into drains.

COMPLIES WITH: ASBESTOS FREE

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HANDLING PRECAUTIONS:

Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use, physical and health hazard information. Safety data sheets are available on the TRC website at www.rubberized.com. You can also obtain a copy from one of our local TRC stores.

LIMITED WARRANTY AND DISCLAIMER:

To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact TRC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with TRC warranty procedures and program. For limited manufacturer's warranty and disclaimer information, visit our website at: www.rubberized.com.

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