PRODUCT NO.
501

TUCSON RUBBERIZED COATINGS™



- A PREMIUM QUALITY ELASTOMERIC PATCHING COMPOUND
- HIGH SOLIDS WITH REINFORCING FIBERS
- CAN BE USED AS A PATCHING COMPOUND FOR FILLING VOIDS AND GAPS IN PARAPET WALLS, SEALING AROUND PENETRATIONS, OR FOR SEALING DRAINS AND SCUPPERS

501 ACRYLIC MASTIC
POLYESTER FIBER FORTIFIED

DESCRIPTION:

PRODUCT NO. 501-W-P ACRYLIC MASTIC is an elastomeric premium quality white sealing compound designed for use in the waterproofing of roof flashings. PRODUCT NO. 501-W-P ACRYLIC MASTIC is reinforced with polyester fibers for maximum strength and durability while remaining flexible.

USES:

PRODUCT NO. 501-W-P ACRYLIC MASTIC can be used as a patching compound or flashing mastic for sealing around roof penetrations, pipes, skylights, ductwork, or filling gaps in parapet walls with excellent adhesion to most roofing substrates. PRODUCT NO. 501-W-P ACRYLIC MASTIC can also be used in conjunction with a polyester fabric for added strength around penetrations, drains, scuppers, and skylights.

SURFACE PREPARATION:

Roof substrates must be clean, dry, free of all debris, and any contaminants which would impede proper adhesion. A pressure wash is recommended, if a pressure washer is not available a cleaning agent should be used in conjunction with hose and broom washing. In addition to pressure washing, a wire brush should be used to remove any surface rust on metal roofing systems. Metal panels where the structural integrity has been compromised should be removed and replaced with like panels. Over aluminum roof coating, apply one coat of PRODUCT NO. 295-G STAIN SHIELD or PRODUCT NO. 297-X X-TREME prior to the application of PRODUCT NO. 501-W-P ACRYLIC MASTIC. Over TPO, EPDM, and PVC apply one coat of PRODUCT NO. 297-X X-TREME prior to the application of PRODUCT NO. 501-W-P ACRYLIC MASTIC. A bleach and water solution (1 part bleach to 2 parts water) should be used to treat any roof areas that have mildew or algae. All roof surfaces should be thoroughly cleaned and allowed to dry completely prior to application of any Tucson Rubberized Coatings restoration products.

APPLICATION:

Proper protective clothing and PPE should be worn when applying products. It is normal to see a small amount of separation when first opening a pail. If necessary, gently mix the product with a trowel or paddle mixer, being careful to not introduce air into the product during mixing. PRODUCT NO. 501-W-P ACRYLIC MASTIC can be applied with a stiff paint brush or trowel in conjunction with a polyester fabric for reinforcement. Do not dilute product. While PRODUCT NO. 501-W-P ACRYLIC MASTIC is white and UV stable, to extend its life it is recommended that it be coated by one of Tucson Rubberized Coatings top coats. Tucson Rubberized Coatings Products should not be applied when freezing temperatures or rain is expected within 24 hours of completed application. During application, roof surface temperatures should be between 40 and 115 degrees Fahrenheit, with no moisture present.

RECOMMENDED COVERAGE RATES:

PRODUCT NO. 501-W-P ACRYLIC MASTIC should be applied at approximately 3/16" per layer and allowed to cure at least 12-24 hours before being coated over

DO NOT APPLY TO ANY SURFACES THAT CONTAIN SILICONE.

STORAGE:

Product should be stored in a clean and dry area, away from direct sunlight and protected from freezing.

CLEAN-UP:

Clean brushes, tools and other equipment with warm soapy water immediately after use. Dried film may require paint remover.

PHYSICAL PROPERTIES:

Bleed-Blocking Primer and Fabric Saturant

Solids by Weight (%)	74%
Weight Per Gallon	12.2 lbs.
Drying Time	At 50% relative humidity and 70°F; Touch: 4 hrs; Firm: 24 hrs
Silicone (%)	None
Flammability	None
VOC	< 100 g/l
Viscosity	> 160 KU
Excellent Adhesion to Most Roofing Substrates	

**NOTE: Percentages stated are + or - 5% Approx. Shipping Weights: (All approximate weights include container)*

5-gallon bucket weight approximately 65 lbs

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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