



CHASE Specialty Coatings
TAPECOAT® / ROYSTON®

Product Data

TC[®]MASTIC “Aluminum” BRUSH / SPRAY APPLIED COATING

THE TAPECOAT COMPANY

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Basic Use

TC Mastic Aluminum is used as a corrosion preventive and/or vapor barrier on metal roofed and all metal buildings, metal storage tanks and silos, bridges, guard rails, pipe and fittings. It is also designed to protect concrete surfaces from adverse environments. TC Mastic Aluminum is a non-breathing vapor and weather-barrier which will not drip or sag in application.

Composition

TC Mastic Aluminum is an aluminum pigmented, bituminous, solvent drying coating.

Solids by volume: 64%

Technical Data

Operating Temperature:	-60°F to 325°F (-51°C to 163°C)
Application Temperature:	40°F to 120°F (4.4°C to 48.9°C)
Film Thickness:	20 mils wet, 12 mils dry (.5 mm wet, .3 dry)
Drying Time at 70°F:	To touch, 2 hours
Flash Point:	100°F (37.8°C)
Chemical Resistance:	Resistant to solutions of acids, alkaline and salts

Meets ASTM D 4479 Type II

Surface Preparation

Surface must be clean and dry. Moisture, dust, dirt, rust or other foreign matter should be removed by scraping or wire brushing. Oil and grease should be removed with a suitable solvent. On previously coated surfaces, remove all loose or incompatible coatings.

Application

Slight stirring of the product may be required prior to use.

Method of application: Brush/Spray

Coverage: 80 square feet per gallon (1.96 m²/liter)

Precautions: Keep container away from heat and open flame. Keep container tightly closed when not in use. Use only where there is adequate ventilation and avoid prolonged breathing of vapor. Avoid prolonged or repeated contact with skin. Do not use in contact with potable water.

Availability:

Available from stock in 1, 5 and 55 gallon containers. (3.78, 18.93 and 208.2 liter containers)
Net weight per gallon approximately 12 lbs.(5.4 kg)
Rotate stock (FIFO)

Technical Service

The Tapecoat Company sales and service representatives are located in all major metropolitan areas throughout the United States and Canada. Tapecoat agents are also strategically positioned around the world. In addition, laboratory facilities and complete technical services are available from the home office in Evanston, Illinois.

WARRANTY: This product has been designed for use by persons having practical skill and experience in application of industrial coatings. Before using, user shall determine the suitability of this product for his intended use. Since seller has no control over the specific application of this product, seller's sole warranty with respect to such product is that it is of merchantable quality and meets the quality control standards of The Tapecoat Company.

Seller makes no other warranty, express or implied, and seller disclaims all warranties except as set forth herein. Seller shall not be liable under any circumstances for consequential or incidental damages. Seller's liability for breach of warranty hereunder is limited to the purchase price of the quantity of the seller's product proved to be defective.

THE TAPECOAT COMPANY...Specialists in Preventing Corrosion Since 1941