

TAPECOAT®

Product Data

TC-ALUMINUM TAPE

Cold applied, aluminum backed coating in tape form

Basic Use

Tapecoat Aluminum Tape is designed for use on metal trailer roofs and sides, metal buildings, aluminum jacketed piping and as a protective coating for surfaces where abrasion and corrosion resistance is required.

Composition

Tapecoat Aluminum Tape comprises an aluminum metal backing with a synthetic elastomeric pressure sensitive coating. The adhesive coating is protected by a thin release liner which is removed prior to application.

Technical Data

Service temp:	-30 to 120°F (-35 to 49°C)
Application temp:	Above -10°F (-23°C)
Total thickness:	20 mils (0.51 mm)
Adhesion:	>7 lbs/in width (to unprimed alum)
Flexibility:	½" radius @ -20°F: No cracking
Tensile strength:	>1000 psi
Weathering:	Excellent resistance to wind and rain erosion and ultra violet rays

Surface Preparation

Surface must be clean and dry. Moisture, dust, dirt, rust or other foreign matter should be removed by scraping or wire brushing. Remove oil and grease, etc. with suitable detergent. Remove salt and other contaminants by high pressure fresh water cleaning.

Application

Cut tape to desired lengths and shapes. Remove the release liner to expose the adhesive coating. Press tape firmly to surface to obtain conformability and adhesion. When applied to surfaces which permit spiral wrapping, allow for a half inch overlap to insure seal.

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.

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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.