

TAPECOAT®

Product Data

TC® FLANGECOAT®

Thixotropic, 100% solids material for protection of flange faces and bolts from corrosion

Basic Use

TC Flangecoat is a 100% solids thixotropic material designed to protect flange faces and bolts from corrosion. The coating retains bond integrity indefinitely, but is designed to provide easy re-entry to the protected surface when required. TC Flangecoat may be applied to new or worn flange surfaces of steel, aluminum or glass.

Composition

TC Flangecoat is a specially formulated synthetic polymer and resin material.

Technical Data

Color:	Gray
Specific Gravity:	1.3
Solids Content:	100%
Application Temperature:	Above 20°F
Operating Temperature:	-40 to 180°F
Shelf Life:	Rotate stock yearly

Surface Preparation

Surface must be clean and dry and free of rust and scale, dust or dirt. No priming is necessary.

Application

- Trim the cartridge tip for desired bead and puncture seal.
- Apply Tapecoat Flange Tape around edges of flange. Punch insert exit hole and an air exit hole through tape. Insert cartridge tip through exit hole and pump TC Flangecoat until material reaches air escape exit. Repeat the process using the previous air exit as the new insert position with a new air exit until the entire flange is completely filled with TC Flangecoat.
- Wipe off any excess material. Repeat application of Tapecoat Flange Tape around flange edges. Tapecoat Flange Tape will accept paint immediately after flange has been filled.
- TC Flangecoat may also be pumped from 5 gallon pails.
- For techniques to coat special flanges, consult your Tapecoat representative.

Packaging

TC Flangecoat is available in 12 ounce cartridges packed 12 per carton, 29 ounce cartridges packed 6 per carton and in 5 gallon pails.

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.

COFLC01

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.