

Paint Procedure

Pole Type Tank Finish

Central Moloney, Inc.
An ISO 9001 Certified Company

Product Data Sheet

File No. PDS-010

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File Location: Catalog

Supercedes 10/98

Pole Type Tank Finish

Metal Preparation

Chemical Etching - 5 Stage Washing and Phosphatizing

Painting

Spray with TGI Polyester Powder
Force Cure
Spot Check for 4.0 Mils Minimum Dry Build
Caulk Inside Joint At Tank On Lift Hoods, Hanger Brackets and Support Lugs

Performance Tests

Salt Spray (ASTM B117)
Pass 1000 Hours

Crosshatch Adhesion (ASTM D3359)
100% Adhesion

Humidity (ASTM D4585)
1000 Hours - No Blisters

Impact (ASTM D2794)
80 In/Lbs - No Rust

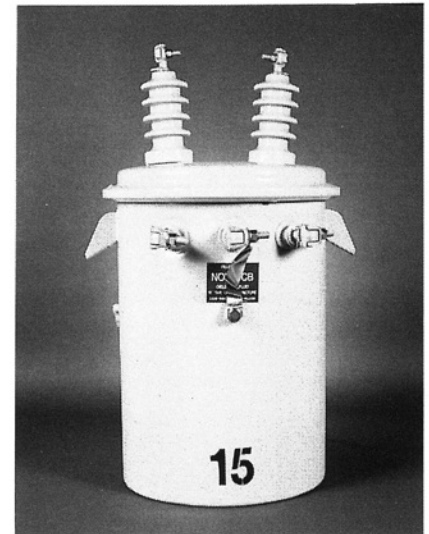
Oil Resistance
72 Hours - No Color Shift, Blisters, Loss of Adhesion, Streaking

QUV Weathering (ASTM G53)
500 Hours - Less than 50% Gloss Loss

Abrasion (ASTM 4060)
1000 Gram Weight, Pass 3000 Cycles

SCAB (ASTM D1654)
Average Rating of 6 or Above

Gravelometer (ASTM D3170)
Minimum Rating 4B



15 KVA Pole Mount Transformer

Certification

This finish system is tested to be in full compliance with ANSI C57.12.31-1996 for Pole Mount Transformers.