

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

VA-0 TIN/ZINC-BAKE-CHRMAT-SEAL

**VA**

**0**

REV DATE: 4/1/2007

**GENERAL DESCRIPTION**

ZINC TIN ALLOY (30% TIN /70% POWDER MIX) YELLOW DICHROMATE (LEACHED TO CLEAR & SEALANT)

**APPEARANCE**

DULL SILVERY APPEARANCE

**ADHESION AND DUCTILITY**

BURNISH BY WATER POLISHING TO CONSOLIDATE THE COATING  
TO BE TESTED IN ACCORDANCE TO ASTM B571 (SCOTCH TAPE TEST)

**CORROSION REQUIREMENTS**

RED RUST: 250

WHITE CORRIOSION: 120

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

**COATING THICKNESS REQUIREMENTS**

MIN THICKNESS: .0004                      MAX THICKNESS:. 0006  
THICKNESS SHALL BE TESTED PER ASTM E376

**STRESS RELIEF**

NOT REQUIRED

**QUALITY CONTROL**

VISUALLY INSPECT FOR UNIFORMITY OF COLOR AND SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOTS, POWDERY FILM, SLOUGHING OFF OF FILM, AND BLISTERING

**PROCESS TO**

CHRYSLER PS-8956M C40

PRINT DATE:

6/8/2016