

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

CT-0 E CAD-BAKE-CHROMATE

**CT**

**0**

REV DATE: 4/1/2007

**GENERAL DESCRIPTION**

.0003 MIN ELECTROPLATED CADMIUM AND SINGLE DIP CLEAR CHROMATE

**APPEARANCE**

CLEAR SILVERY APPEARANCE

**ADHESION AND DUCTILITY**

ASTM 244

**CORROSION REQUIREMENTS**

RED RUST: 96

WHITE CORRIOSION: 24

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

**COATING THICKNESS REQUIREMENTS**

MIN THICKNESS: .0003      MAX THICKNESS: .0005  
THICKNESS SHALL BE TESTED PER ASTM E376

**STRESS RELIEF**

PARTS TO BE BAKED AT 400 DEGREES F FOR 4 HOURS WITHIN 1 HOUR OF BASE PLATING.

**QUALITY CONTROL**

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

**PROCESS TO**

PRINT DATE:

6/2/2016