

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

PA-0 EZINC-YELLOW-TODCO V5-UV

PA

0

REV DATE: 2/4/2008

GENERAL DESCRIPTION

.00025 MIN. ELECTROZINC AND CLEAR TRIVALENT DYED YELLOW. !!!MUST BE RoHS COMPLIANT!!!

APPEARANCE

GLOSSY GOLDISH YELLOW APPEARANCE

ADHESION AND DUCTILITY

TO BE TESTED IN ACCORDANCE TO ASTM B571 (SCOTCH TAPE TEST)

CORROSION REQUIREMENTS

RED RUST: 132

WHITE CORRIOSION: 96

TESTED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN THICKNESS .0002 MAX. THICKNESS .0004 TESTED PER ASTM E376

STRESS RELIEF

BAKE AT 400 DEGRESS F FOR 4 HOURS WITHIN I HOUR AFTER 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:

6/3/2016