

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

VY-2 EZINC-YELLOW-PTHEAD-RoHS

**VY**

**2**

REV DATE: 1/8/2021

**GENERAL DESCRIPTION**

.0002 MIN. ELECTROZINC AND YELLOW TRICHROMATE (NO SEALER). PAINT HEAD DARK SLATE GRAY  
!!!MUST BE RoHS COMPLIANT!!!

**APPEARANCE**

HEAD TO BE UNIFORM DARK SLATE GREY COLOR PER PACCAR SPECIFICATIONS

**ADHESION AND DUCTILITY**

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

**CORROSION REQUIREMENTS**

RED RUST: 108

WHITE CORRIOSION: 72

TEST PER ASTM B117

**COATING THICKNESS REQUIREMENTS**

MIN. THICKNESS .0002 MAX. THICKNESS .004

**STRESS RELIEF**

BAKE AT 400 DEGREES F FOR 4 HOURS WITHIN 1 HOUR OF BASE PLATING

**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**

PRINT DATE:

1/8/2021