

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

EZINC-BAKE-CHRMAT-MAGNGRD

UT

2

REV DATE: 4/1/2007

GENERAL DESCRIPTION

MAGNIGARD SILVER 17 & MAGNIGARD DORRITECH B17 APPLIED OVER .0002 MINIMUM ZINC DICHROMTE ELECTROPLATE

APPEARANCE

MATTE SILVER GREY APPEARANCE

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 1000

WHITE CORRIOSION: 0

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN THICKNESS: .0002 MAX THICKNESS: .0003
THICKNESS SHALL BE TESTED PER ASTM E376

STRESS RELIEF

CURE EACH COAT AT 400-425 DEGREES FARENHEIGHT

QUALITY CONTROL

PMT MAXIMUM ALLOWABLE HEADFILL AND/ OR SHRINKAGE: 3% VISUALLY INSPECT FOR UNIFORMITY OF COLOR & SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOT, POWDERY FILM. SLOUGHING OFF OF FILM & BLISTERING

EQUIVALENT SPECS

GM 7113M, FORD WSAM21P26-AZ

APPROVED SUPPLIERS:

PRINT DATE:
3/19/2007