

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

KO-2 ZINC NICKEL-MAGNI B72 TOPCOAT-RoHS

KO

2

REV DATE: 3/10/2017

GENERAL DESCRIPTION

ZINC NICKEL BASE COAT WITH 2 MAGNI TOPCOATS PER MAGNI B72
!!!MUST BE RoHS COMPLIANT!!!

APPEARANCE

GRAY

ADHESION AND DUCTILITY

PER MAGNI B72

CORROSION REQUIREMENTS

RED RUST: 400

WHITE CORRIOSION: 96

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

ZINC NICKEL MIN. .0002 MAX: .0004
2 COATS MAGNI B70 5-10 MICRONS

STRESS RELIEF

BAKE 4 HOURS PER MAGNI B72

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

MAGNI B72

PRINT DATE:

3/10/2017