

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

XZ-1 DELTA KL-100-RoHS

XZ

1

REV DATE: 4/3/2019

GENERAL DESCRIPTION

DELTA KL-100 HEX FREE, SOLVENT BASED INORGANIC COATING, CONTAINING ZINC, AND ALUMINUM LAWELLA, PLUS DELTA SEAL GZ SILVER TOPCOAT. !!!MUST BE RoHS COMPLIANT!!!

APPEARANCE

METALLIC SILVER-GRAY APPEARANCE, MATTE FINISH

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 240

WHITE CORRIOSION: 0

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

THICKNESS: 12 MICRONS (0.00047")

THICKNESS SHALL BE TESTED PER ASTM E376

STRESS RELIEF

NOT REQUIRED

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

DBL 8440.30

PRINT DATE:

4/3/2019