

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

SW-1 MZINC-CLR-CLASS8-RoHS

SW

1

REV DATE: 10/12/2015

GENERAL DESCRIPTION

MECHANICALLY DEPOSITED ZINC PLATING ON STEEL WITH A MINIMUM THICKNESS OF .0003
!!!MUST BE RoHS COMPLIANT!!!

APPEARANCE

BRIGHT, SILVERY FINISH

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 56

WHITE CORRIOSION: NA

COATING THICKNESS REQUIREMENTS

MIN THICKNESS: .0003 MAX THICKNESS: .0005
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

ASTM B695 TYPE II CLASS 8

PRINT DATE:

6/6/2016