

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

ZF-0 MZINC-GREEN DYE-WAX-ROHS

ZF

0

REV DATE: 2/8/2013

GENERAL DESCRIPTION

.0002 MIN MECHANICAL ZINC FOLLOWED BY TRIVALENT CLEAR AND GREEN DYE FOLLOWED BY WAX.
!!!MUST BE ROHS COMPLIANT!!!

APPEARANCE

GREEN APPEARANCE

ADHESION AND DUCTILITY

TO BE TESTED IN ACCORDANCE WITH ASTM B571

CORROSION REQUIREMENTS

RED RUST: 48

WHITE CORRIOSION: 24

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN THICKNESS .0002 MAX THICKNESS .0004 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

PRINT DATE:

6/14/2016