

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

KF-0 MAGNI 590 SILVER

**KF**

**0**

REV DATE: 2/4/2008

**GENERAL DESCRIPTION**

MAGNI 590 IS A CHROME FREE DUPLEX FASTENER COATING SYSTEM THAT COMBINES AN ALUMINUM PIGMENTED ORGANIC TOPCOAT OVER A ZINC RICH INORGANIC BASE COAT

**APPEARANCE**

SILVER APPEARANCE

**ADHESION AND DUCTILITY**

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

**CORROSION REQUIREMENTS**

RED RUST: 480

WHITE CORRIOSION: 0

TESTED PER ASTM B117

**COATING THICKNESS REQUIREMENTS**

PER MAGNI 590

**STRESS RELIEF**

NONE

**QUALITY CONTROL**

VISUALLY INSPECT FOR UNIFORMITY OF COLOR & SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOTS, POWDERY FILM. SLOUGHING OFF OF FILM & BLISTERING

**PROCESS TO**

PRINT DATE:

6/2/2016