

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

KB-3 MAGNI 565

**KB**

**3**

REV DATE: 12/14/2020

**GENERAL DESCRIPTION**

MAGNI 565 (ALUMINUM PIGMENTED ORGANIC TOP COAT OVER A ZINC RICH INORGANIC BASE COAT)

**APPEARANCE**

SILVER GRAY APPEARANCE

**ADHESION AND DUCTILITY**

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

**CORROSION REQUIREMENTS**

RED RUST: 1000

WHITE CORRIOSION: 240

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

**COATING THICKNESS REQUIREMENTS**

BASECOAT: MIN THICKNESS: .0003 MAX THICKNESS: .0005

TOPCOAT: MIN THICKNESS: .0002 MAX THICKNESS: .0004

**STRESS RELIEF**

NOT REQUIRED

**QUALITY CONTROL**

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

**PROCESS TO**

FORD WSS-M21P37-A1 ; GM: GMW3359 ; CHRYSLER PS-10378

PRINT DATE:

12/14/2020