

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

TZ-3 DACROMET-BAKE-SEAL

**TZ**

**3**

REV DATE: 7/21/2017

**GENERAL DESCRIPTION**

DACROMET 320 (ZINC FLAKE IN CHROMATE & ORGANIC SEALERS WITH AND INORGANIC SEALER AND CLEAR SEALANT

**APPEARANCE**

MATTE METALLIC GREY APPEARANCE.

NOTE: BLACK OR BLUE COLOR CAN BE REQUESTED ON ROUTING

**ADHESION AND DUCTILITY**

GRINDING WHEEL TEST: SAMPLES WILL BE GROUND ON EDGES THROUGH DEPOSITS & INTO THE BASE METAL. THE GROUND EDGES WILL BE EXAMINED FOR FLAKING AND PEELING. TO BE TESTED IN ACCORDANCE TO ASTM B571 (SCOTCH TAPE TEST)

**CORROSION REQUIREMENTS**

RED RUST: 600

WHITE CORRIOSION: 0

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

**COATING THICKNESS REQUIREMENTS**

MIN THICKNESS: .00043  
.0006

MAX THICKNESS:  
THICKNESS SHALL BE TESTED PER ASTM B487

**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**

GE F71H1C      GE F69A2A1

PRINT DATE:

7/21/2017