

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

WU-2 GEOMET-NO SEALER

**WU**

**2**

REV DATE: 4/28/2021

**GENERAL DESCRIPTION**

GEOMET CHROMIUM FREE, WATER BASED COATING, CONTAINING METAL OXIDES, METALLIC ZINC AND ALUMINUM FLAKES WITH NO SEALER. !!!MUST BE RoHS COMPLIANT!!!

**APPEARANCE**

METALLIC SILVER-GRAY APPEARANCE

**ADHESION AND DUCTILITY**

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

**CORROSION REQUIREMENTS**

RED RUST: 300

WHITE CORRIOSION: 0

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

**COATING THICKNESS REQUIREMENTS**

MIN THICKNESS: 10 MICRONS      MAX THICKNESS: 14 MICRONS  
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.  
RETAINERS: GEOMETRY OF PARTS MAY CAUSE NESTING OR DISPLAY TOUCH MARKS AFTER BREAKING APART.

**PROCESS TO**

GM-6173M HEX FREE NO SEALER

PRINT DATE:

4/28/2021