

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

## BRIEF DESCRIPTION:

WG-1 GEOMET-SEALED-SILVER-RoHS

**WG**

**1**

REV DATE: 5/29/2008

## GENERAL DESCRIPTION

GEOMET CHROMIUM FREE, WATER BASED INORGANIC COATING, CONTAINING METAL OXIDES, METALLIC ZINC AND ALUMINUM FLAKES PLUS "L" SEALER GEOMET "L" SILVER !!!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: 500

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

## PROCESS TO

GE F69A2A1 CHRYSLER PS-5873L GM6173M

PRINT DATE:

6/13/2016