

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

**FINISH
CODE**

**REVISION
LEVEL**

BRIEF DESCRIPTION:

WG-1 GEOMET-SEALED-SILVER-RoHS

WG

1

REV DATE: 05/29/2008

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 & SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOT, POWDERY FILM. SLOUGHING OFF OF FILM & BLISTERING

EQUIVALENT SPECS

GE F69A2A1 CHRYSLER PS-5873L

APPROVED SUPPLIERS:

PRINT DATE:
05/29/2008
