

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

KP-1 POLYSEAL III

KP

1

REV DATE: 2/17/2016

GENERAL DESCRIPTION

POLYSEAL III TO MEET GM6047M (CODE G)

APPEARANCE

TO MEET GM6047m (CODE G)

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 240

WHITE CORRIOSION: 0

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

TESTED PER ASTM E376

STRESS RELIEF

N/A

QUALITY CONTROL

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

PROCESS TO

GM6047M (CODE G) ES-0407

PRINT DATE:

6/3/2016