

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

KV-0 MAGNI 554 SILVER

KV

0

REV DATE: 11/28/2017

GENERAL DESCRIPTION

MAGNI 554 IS A CHROME-FREE FASTENER DUPLEX COATING SYSTEM THAT COMBINES AN INORGANIC ZINC-RICH BASECOAT WITH AN ORGANIC ALUMINUM-RICH FRICTION MODIFIED TOPCOAT.

APPEARANCE

SILVER/BLUE APPEARANCE

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 1008

WHITE CORRIOSION:

TESTED PER ASTM B117

COATING THICKNESS REQUIREMENTS

13-18 MICRONS

STRESS RELIEF

NONE

QUALITY CONTROL

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

PROCESS TO

FCA PS-11036 Type II

PRINT DATE:

3/7/2018