

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

KN-0 MAGNI 510 -SILVER

KN

0

REV DATE: 10/5/2011

GENERAL DESCRIPTION

MAGNI 510 CHROME FREE DUPLEX FASTENER COATING SYSTEM THAT COMBINES AN INORGANIC ZINC RICH BASECOAT WITH AN ALUMINUM RICH TOPCOAT

APPEARANCE

BRIGHT SILVER

ADHESION AND DUCTILITY

PER MAGNI 510 PROCESS

CORROSION REQUIREMENTS

RED RUST: 1000

WHITE CORROSION:

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN. 12 MICRONS MAX. 20 MICRONS

STRESS RELIEF

NOT REQUIRED

QUALITY CONTROL

VISUAL INSPECTION: COATING SHALL BE UNIFORM FREE FROM BARE SPOTS RUNS, DRIPS AND BLISTERING

PROCESS TO

FORD WSS-M21P37-A3

PRINT DATE:

6/3/2016