

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

JY-0 MAGNI 525 BLUE

JY

0

REV DATE: 6/8/2020

GENERAL DESCRIPTION

MAGNI 525 WITH P130 BLUE COLOR (ALUMINUM PIGMENTED ORGANIC TOP COAT OVER A ZINC RICH INORGANIC BASE COAT)

APPEARANCE

BLUE

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 1000

WHITE CORRIOSION:

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

BASECOAT: MIN THICKNESS: .0003 MAX THICKNESS: .0004

TOPCOAT: MIN THICKNESS: .0003 MAX THICKNESS: .0004

STRESS RELIEF

NOT REQUIRED

QUALITY CONTROL

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

PROCESS TO

PRINT DATE:

10/29/2025