

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

BD-1 PASS-BLACK OXIDE-DRY TO TOUCH

BD

1

REV DATE: 7/14/2017

GENERAL DESCRIPTION

PASSIVATION OF STAINLESS STEEL IN ACCORDANCE WITH ASTM A380 FOR 300 AND 400 SERIES STAINLESS STEEL, FOLLOWED BY A BLACK OXIDE TREATMENT SPIN DRY TO TOUCH.

APPEARANCE

SMOOTH UNIFORM GLOSSY BLACK COLOR

ADHESION AND DUCTILITY

NOT REQUIRED

CORROSION REQUIREMENTS

RED RUST: 0

WHITE CORRIOSION: 0

NOT REQUIRED

COATING THICKNESS REQUIREMENTS

NOT REQUIRED

STRESS RELIEF

NOT REQUIRED

QUALITY CONTROL

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

PROCESS TO

PRINT DATE:

7/14/2017