

OXYSEAL II LONG-LIFE COATING

Oxyseal is an effective, economical way to further protect Atlas fasteners from corrosion. This durable coating can be applied to the head - and threads, if desired - of all Atlas fasteners.

The basic plating is mechanically applied zinc with a minimum thickness of 0.3 mil. The post-plating film is carefully compounded to be nonconductive and acid resistant. It is also resistant to chipping, abrasion, and scuffing from socket impact.

SPECIFICATIONS

Type: Modified Acrylic - Epoxy Water Base (Fluoropolymer
Aluminum Teflon Base)

Application: Dip - Spin; stirred well before use

Use: Roof & Metal building Screw

Plated fasteners

Pneumatically driven fasteners

Deck screws

Fasteners requiring a nonconductive finish

2-COAT CORROSION RESISTANCE:

Applied over .0003-inch minimum mechanical zinc plate

SFW 2.0 S DIN 50018 Kesternich - 21 cycles

Water Immersion - No effect

ASTM B117 Salt Spray - 1,000 hours

Humidity - 1,000 hours

NOTE: Test results dependent on pretreatment, dry film thickness, and cure. All test results and recommendations are based on laboratory tests. Specific job site conditions should be taken into consideration when specifying the proper fastener. Because applications vary, we assume no liability for use of this information.