

OxySeal II Longlife 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 (Flouropolymer Aluminum Teflon Base)

Application: Dip - Spin; stirred well before use

Use: Roof & metal building screws

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 depend 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.



www.atlasfasteners.com

1628 Troy Road • Ashland Ohio, 44805 T: 419-289-6171 • F: 419-289-2564

800-321-6977

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