

RED RUST?

[OR WHITE FOR THAT MATTER]

NOT WITH US. YOUR ABILITY TO EXTEND NSS PERFORMANCE IS CONSISTENTLY ACHIEVED WHEN CHOOSING ANY ONE OF OUR ASTERION® HIGH-PERFORMANCE ZINC SYSTEMS: Ultra, UltraPlus™, Or UltraMax™.

Comprised of a hex chrome-free zinc, trivalent passivate and a revolutionary water-based sealant, each integrated system ensures that your rack or barrel plated parts will possess incredible corrosion protection with ultimate aesthetics. Using an Asterion® zinc process as the base, each system provides corrosion resistance performance to meet your specific application requirements.

ALKALINE ZINC

High Metal Rack	TECHNIBRITE™ Ultra ZN 2
Low Metal Rack	TECHNIBRITE Ultra ZN 1
Barrel.....	TECHNIBRITE Ultra ZN1B

CHLORIDE ZINC

Mixed Bath	TECHNIBRITE ZN 200
Potassium	TECHNIBRITE ZN 340
Potassium Non-Boric	TECHNIBRITE ZN 400

Ultra

For corrosion protection that reliably meets ELV standards, the Ultra system offers a minimum of 120 hours of NSS to white corrosion product and 240 hours of NSS to red corrosion product with at least 0.3 mil (8 microns) zinc deposit using TECHNICOAT™ ZNBL 360 Ultra trivalent passivate.

UltraPlus™

When enhanced corrosion protection is required, the UltraPlus system provides a minimum of 240 hours of NSS to white corrosion product and 360 hours of NSS to red corrosion product with at least 0.3 mil (8 microns) zinc deposit using TECHNICOAT™ ZNBL 6004 trivalent passivate with TECHNIGUARD™ F 108 topcoat.

UltraMax™

When the ultimate in zinc corrosion protection is desired, the UltraMax system is the answer! Rivaling competitive and more costly alloy systems, the UltraMax™ System delivers a minimum of 720 hours of NSS to white corrosion product and 960 or more hours of NSS to red corrosion product with at least 0.3 mil (8 microns) of zinc deposit. TECHNICOAT™ ZNBL 6004 trivalent passivate, along with TECHNISEAL™ L 9620A passivate additive, followed by TECHNIGUARD™ 24 topcoat are used.

ONLY YOUR COMPETITION WILL SEE RED.

[OR WHITE FOR THAT MATTER]

- » Ultra, UltraPlus™, UltraMax™ Zinc Systems
- » Trivalent Passivate
- » Revolutionary Water-Based Sealant
- » Unmatched Corrosion Protection
- » Extended NSS Performance
- » Ultimate Aesthetics

ASTERION® Ultra ANSWERS THE CALL

YOUR ASTERION® Ultra SYSTEMS ANSWER THE INDUSTRY'S CALL FOR TRULY INTEGRATED, ZINC SYSTEMS THAT RELIABLY AND COST-EFFECTIVELY DELIVER HIGH FUNCTIONALITY AND AESTHETIC PERFORMANCE. LEARN MORE ABOUT ACHIEVING THE ULTIMATE IN CORROSION PROTECTION. CONTACT US TODAY.

CHOOSE YOUR ZINC

ALKALINE ZINC		CHLORIDE ZINC	
PROCESS	TYPE	PROCESS	TYPE
TECHNIBRITE™ ULTRA ZN 2	HIGH METAL RACK	TECHNIBRITE ZN 200	MIXED
TECHNIBRITE ULTRA ZN 1	LOW METAL RACK	TECHNIBRITE ZN 340	POTASSIUM
TECHNIBRITE ULTRA ZN1B	BARREL	TECHNIBRITE ZN 400	POTASSIUM BORIC FREE

CHOOSE YOUR SYSTEM

	Ultra	UltraPlus™	UltraMax™
WHITE CORROSION	120 HR	240 HR	720+ HR
RED CORROSION	240 HR	360 HR	960+ HR
PASSIVATE	TECHNICOAT™ ZNBL 360 ULTRA	TECHNICOAT ZNBL 6004	TECHNICOAT ZNBL 6004
PASSIVATE ADDITIVE	NONE	NONE	TECHNISEAL™ L 9620A
SEAL	NONE	TECHNIGUARD™ F 108	TECHNISEAL 24