



MAGNI 590

Magni 590 is a chrome-free duplex fastener coating system that combines an inorganic zinc-rich basecoat with an organic topcoat.

Magni 590 provides superior product performance in fewer layers than comparable finishes. Fewer processing steps results in improved quality and reduced costs.

Magni 590 is designed for use on fasteners such as nuts, bolts, screws and other types of hardware. It is available in silver and can be applied via dip/spin, dip/drain or spray application methods.

Performance Data:

Salt Spray ASTM B117 480 Hours

Coefficient of Friction 0.11 Coefficient of Friction Tested per DIN 946 ±.03

Coating Thickness

12-20 microns

Specifications:

General Motors	GMW14C-PT, GME00255-F
Ford	WSD-M21P11-B1
Daimler-Benz	DBL 9440, 8440
Volkswagen	TL 233-C
	S301



