

MAGNI 570

MAGNI 570 FASTENER COATING



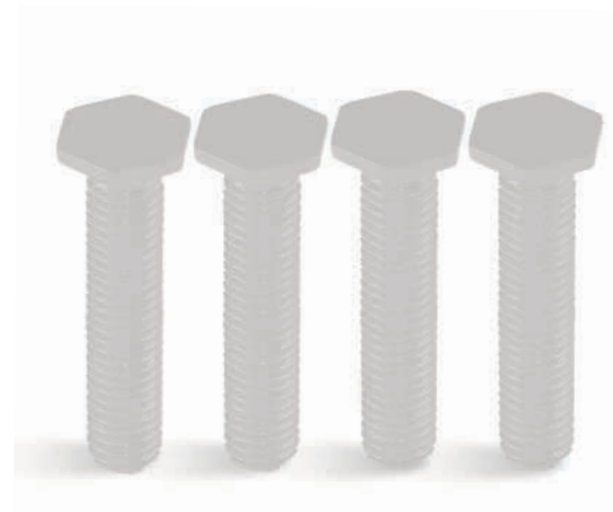
Magni 570 is a chrome-free duplex coating that combines electroplated zinc and hex-chrome-free passivated substrate with a black organic topcoat. A coating that can be engineered to specific coefficient of friction needs, Magni 570 is offered with exempt solvents and typically applied to fasteners, including nuts, bolts and other hardware. Magni 570 can be applied via dip-spin or spray application methods.

PERFORMANCE DATA:

Coating thickness	5-8 microns (topcoat) over 8-10 microns zinc plate (basecoat)
Coefficient of friction ISO 16047:	0.13 ± 0.03 (other levels available)
Color	Black (other colors available)
Cyclic corrosion resistance	
GM9540P:	80 cycles
SAEJ2334:	60 cycles
Salt spray ASTM B117:	1,000 hours

OEM SPECIFICATIONS:

FCA	PS-9295
General Motors	GMW 4707
Volkswagen	C 347 (TL 217 black)



*Typical Values – refer to OEM Specifications and Magni Application Guidelines for official specifications
Anti-Corrosion Effect Pigment Paint