Product Data Sheet





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.

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PERFORMANCE DATA*:

Coating thickness	5-8 microns (topcoat)
	over 8-10 microns zinc plate (basecoat)

Coefficient of friction

 0.13 ± 0.03 ISO 16047: (other levels available)

> Black (other colors available)

Cyclic corrosion resistance GM9540P:

SAEJ2334:

Color

Salt spray ASTM B117:

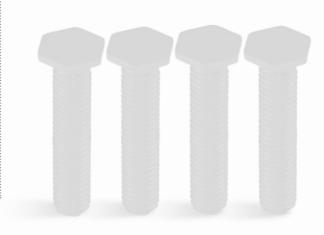
80 cycles 60 cycles

1,000 hours

OEM SPECIFICATIONS:

FCA	
General Motors	
Volkswagen	

PS-9295 GMW 4707 C 347 (TL 217 black)





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

