

Product Data Sheet

MAGNI 118 BRAKE CALIPER COATING



Magni 118 is a chrome-free coating engineered for use on brake system components such as calipers. It contains an aluminum-pigmented organic topcoat applied over zinc plating. In addition to providing exceptional galvanic corrosion protection against aluminum and other metals, Magni 118 is available in a variety of colors. It is resistant to electrolytic and chemical perforation from automotive fuels and fluids. It is applied as a thin film that allows thorough and consistent coverage of complex shapes.

- Applied via dip-spin or spray methods
- Cathodic protection
- Chip resistant
- Chrome-free passivation
- Thermoset topcoat

PERFORMANCE DATA*:

Coating thickness 12 microns

Color Various

Salt spray
ASTM B117: 1,000 hours

OEM SPECIFICATIONS:

FCA PS-9295

Ford WSS-M21-P40-A1

General Motors GMW 4707



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

