

Product Data Sheet

MAGNI 109 BRAKE ROTOR COATING



Magni 109 is a high-performance chrome-free coating – engineered for use on brake rotors – that provides sacrificial coating protection and will not spall on the braking surface. This inorganic, metallic film contains proven corrosion inhibitors and is applied in a single thin layer to protect against under-vehicle corrosion. Because its frictional output is similar to a bare rotor, Magni 109 can be applied to all braking surfaces.

- Allows for easy removal of coated rotors for service; protects delicate, expensive anti-lock brake system parts
- Applied via dip-spin or spray methods
- Overspray is permissible to reduce application costs
- Reduces warranty costs related to brake pedal pulsation
- Does not "ball up" during brake application

PERFORMANCE DATA*:

Coating Thickness 15-20 microns

Color Silver; gray

Salt spray
ASTM B117: 400 hours

OEM SPECIFICATIONS:

Delphi DM7563

FCA 10783

General Motors GM 273M,

GMW 16284

Meritor P55

Nissan NES M4601

Webb Wheel ES-210



^{*} Typical Values - refer to OEM Specifications and Magni Application Guidelines for official specifications