

# MAGNI 190

## MAGNI 190 BRAKE ROTOR AND DRUM COATING



Magni 190 is a high-performance, chrome-free coating – engineered for use on brake rotors and drums – that can be applied on as-cast or machined surfaces. The bright silver appearance provides a refined, premium appearance. This inorganic, metallic film contains proven corrosion inhibitors and lamellar pigments, and offers exceptional cathodic protection in a single thin layer.

- Applied via dip-spin or spray methods
- Cost-effective single-coat system
- Frictional output similar to a bare rotor; rotors can be fully coated to include brake plates
- Improves product performance by protecting against under-vehicle corrosion
- Reduces warranty costs related to brake pedal pulsation
- Resistant up to 450° C for 12 hours followed with an ice-water quench
- Will not “ball up” or spall brake surfaces

### PERFORMANCE DATA\*:

Coating thickness	12-15 microns
Color	Silver
Heat resistance	> 450° C
Salt spray ASTM B117:	400 hours

### OEM SPECIFICATIONS:

Honda	HES D2021
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\*Typical Values - refer to OEM Specifications and Magni Application Guidelines for official specifications