

Product Data Sheet

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MUFFLER, RESONATOR, TAILPIPE, EXHAUST BEZEL AND DIESEL ENGINE ATD COATING (HIGH TEMPERATURE RESISTANT)



Magni 236 is a hex-chrome free coating engineered for use on uncoated steel, aluminized stainless steel and cast iron materials. Offering exceptional corrosion resistance, Magni 236 is often applied to fabricated mufflers, resonators, tailpipes, exhaust bezels and diesel engine after-treatment devices (ATDs); this coating withstands temperatures of up to 600° C.

PERFORMANCE DATA*:

MAGNI 236

Adhesion ASTM D3359-08:

5B rating (before and after heat soak)

30-55 microns

Color Black

Coating thickness

Corrosion resistance Protection of

stainless steel surfaces up to 600° C in various OEM cyclic environments

Salt spray

ASTM B117: 240 hours without

heat cycle; 96 hours after heat cycle

Temperature

600° C heat soak

(4 hours)

OEM SPECIFICATIONS:

Case New Holland CNH-MAT0141Q

FCA

MS PF-7-1(E)

Ford

WSS-M2P170-B4, B6, B7

John Deere

JDM F14



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

