

Product Data Sheet

MAGNI 336 FUEL TANK COATING



Magni 336 is a chrome-free, highly conductive thermoset aluminum-rich coating engineered for use on automotive fuel tanks. A coil-coated barrier topcoat on both sides of zinc-nickel and galvanneal-coated sheet steel, Magni 336 provides a level of fuel resistance that accommodates all OEM fuel blends, including flex fuels, and is highly corrosion and chip resistant.

PERFORMANCE DATA*:

Coating Thickness

8-10 microns

Color

Gray; silver

Cyclic corrosion resistance

GM9511P/9511D: 20 cycles SAEJ2334: 160 cycles SAEJ400 gravelometer: 30+ pints Ford P3-87A or P3-76A: 100 cycles

Cure test

GM 4350M: 10 double rubs

Humidity/adhesion

GM 4465P/GM 9071P: 1,000 hours/

8 or better

FLTM BI 106-1: 1 or better

Salt spray

ASTM B117: 2,000 hours

OEM SPECIFICATIONS:

Ford WSS-M1A325-B1; WSL-M7C91-A



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

