

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:

1,000hours/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

