

Product Data Sheet

MAGNI 659

FUEL FILLER PIPE COATING



Magni 659 is a chrome-free, highly conductive thermoset coating engineered for automotive fuel filler pipes fabricated with electroplated zinc-nickel. Formulated to provide 15 years of field service and excellent galvanic protection, Magni 659 is resistant to the corrosive effects of flexible fuel blends and stone impingement. Magni 659 is applied via dip-drain, dip-spin or spray application methods.

PERFORMANCE DATA*:

Color Black

Coating thickness Minimum topcoat

15 microns

Cycle corrosion

GMW 14872: Exposure D 68 +/-

7 cycles

Ford CETP 00.00-L-467 12 weeks after X

scribe & gravelometer

SAEJ2334: 120 cycles after

1 pint gravel per SAEJ400 (-18°C @ 70 psi)

Humidity/adhesion

FLTM BI 106-01: 1 or better

Salt spray

ASTM B117: 1,000 hours

OEM SPECIFICATIONS:

FCA 9.02144; PS-9163

Ford WSS-M2P192-A1

General Motors GMW 15197



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

