

TECHNICAL DATA

RIE COATING

RIE 4500 BLACK

CORROSION PROTECTIVE COATING SYSTEM

GENERAL DESCRIPTION

RIE4500 is an UV resistant coating system that is suitable for outdoor environments.

RIE4500 does not induce hydrogen, prevents bi-metallic corrosion, resistant to automotive fuels & lubricants, and provides a barrier against acids & alkalis.

RIE4500 is RoHS, WEEE and ELV compliant.

PERFORMANCE

SALT SPRAY
ASTM B117

VARIABLE, UP TO 1,000 HOURS

UV TESTING

TBD

COEFFICIENT OF FRICTION
TESTED PER ISO 16047 +/- 0.03

TBD

COATING THICKNESS

13 - 17 MICRONS