

TECHNICAL DATA

RIE COATING

RIE 1020 ZINC FLAKE BASECOAT

GENERAL DESCRIPTION

RIE1020 matt grey is an inorganic zinc rich coating system. This chrome free single layer coating system was designed to be a replacement for conventional zinc platings.

RECOMMENDED USAGE

RIE1020 provides excellent corrosion protection in one coat and does not create any hydrogen embrittlement. **RIE1020** is resistant to various automotive fluids and provides uniform torque/tension results. This coatings system meets RoHS, REACH, WEE & ELV requirements.

RIE1020 is suitable for bolts, nuts, washers, screws, stampings and other types of steel hardware.

PERFORMANCE

SALT SPRAY
(TESTED PER ASTM B117)

960 HOURS

COATING THICKNESS

4 - 15 MICRONS