

SERIES 200/80012 – wheel black – wheel line

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|-----------------------------|--|
| typical application | automotive |
| chemistry | epoxy/polyester |
| surface | smooth |
| gloss | 80-95 - according to ISO 2813 at 60° angle |
| recommended film thickness | 5.1-6.3 mils (130-160 µm) - according to EN ISO 2360 |
| recommended cure parameters | 15 minutes at 374 °F (190 °C) substrate temperature |
| application type | electrostatic spray |
| specific gravity | 1.4±0.03 g/ml |
| storage stability | 3 months at no more than 59-77 °F (15-25 °C) |

Test results

The film properties were determined on aluminum test panels with chromate-free conversion.

| test method | test | test result |
|-------------------------|---|-------------|
| ISO 2409 | cross cut | value 0 |
| EN ISO 20567-1 method B | determination of stone-chip resistance (multi-impact test) | value 1 |

| test method | test | test result | |
|------------------|--|--|--|
| EN ISO 6270-2-CH | condensation atmosphere with constant humidity 240 hours | degree of blistering - EN 4628-2 degree of rusting - EN 4628-3 | 0 (S0) Ri 0 |
| EN ISO 9227 | copper-accelerated acid salt spray test (CASS) 240 hours | corrosion - EN 4628-8 delamination - EN 4628-8 degree of blistering - EN 4628-2 degree of rusting - EN 4628-3 | c ≤5/64 inches (2 mm) d ≤5/64 inches (2 mm) 0 (S0) Ri 0 |

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