

SERIES 200/80012 – wheel black – wheel line

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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