

CREBOPUR ZE11 HS

HIGH END MONOCOAT WITH EXTREME EARLY HARDNESS



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GENERAL SPECIFICATION:

- 2K Acrylate / Polyester system
- High Solid Hardener ZH62
- 60 % vol-solids (2 : 1 VOL)
- Ready to use adjusted
- VOC Compliant (375 g/l)
- Pot life: 3 hours
- Gloss level: >95 GU@60°

language issues of the present document, the English version of the Data sheet will prevail.

- Haze: < 20
- Drying speed: 2 hours@20°C, 20 Min@60°C at 80 µm Dry film thickness, ready to handle

ADD-ON CHARACTERISTICS:

- Application Air-less, Air-mix, conventional
- High sagging limit >300 μm
- Wet on Wet applicable
- Top active corrosion protection with high end inhibitors and classical pigmentation
- Applicable on sandblasted and non-blasted surfaces and primers
- Usable in systems as Monocoat and Topcoat with primers and fillers
- Available in 10.000 colour shades via tinting system CREBOMIX©

TECHNICAL CHARACTERISTICS & FEATURES		
TEST	REFERENCE / STANDARD	RESULTS
Adhesion on substrate:	DIN EN ISO 2490	Gt 0
Gouge pencil hardness:	ASTM D 3363	>4h
Persoz & König hardness:	ASTM D 4366	>150
Humidity chamber test:	DIN EN ISO 6270-2	No defects >700 h
Water immersion:	ASTM D 870	No defects after 300 h @ 25°C
Saltspray chamber test:	DIN EN ISO 9227	Average delamination 1-2 mm after 720 h
Chemical resistance:	Internal	No defects after 24 h Motor oil 0W-30 Hydraulic oil 5W-40 Diesel fuel Gasoline 95 (B7) Antifreeze (sol. 1:1 to water)
Xenon Weathering chamber:	ASTM G155-05A / ISO 4892-2	After 2000 h % Gloss retention at 60° >75 % Gloss retention at 20° >50 Delta E <2 (CIELAB 2000)







GTCS

VOC Guide

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