

Technical Data Sheet 212 – HS+ Supreme Clear

Product Information

: **212** – **HS+ Supreme Clear Coat** is an easy to use extended high solid polyurethane clear coat for car refinishing with excellent leveling, slip, high gloss and good resistance to weathering with long lasting durability.

Physical Characteristics

212 – HS+ Supreme Clear Coat		
Chemical Base	2K Polyurethane	
Solid Content	52%	
Viscosity (RTS)	16 - 18 DIN-Cup 4 / 20°C	
Theoretical Yield	9-10 m²/Ltr/50 μm	

Mixing Ratio

2 : 1 : 30% Thinner



Clear : 100% by vol. 212- HS+ Supreme Clear

Hardener : 50% by vol. 106- HS+ Supreme Hardener Thinner : 30% by vol. 444-PU Thinner

Gravity Cup Spraying Pressure



HVLP-gravity-feed spray gun: 1.3 mm / 1.8 – 2.0 Bar

Number Of Spray coats



1½ - 2 coat leads to 50 - 60 μm

Flash Off and Drying Time



	Air Dry	Drying at 60 °C
Flash Off Between Spraycoat	3 - 5 minutes	3 - 5 minutes
Flash Off Before Baking	-	10 minutes
Dust Free	20 - 30 minutes	-
Dry to Handle	2 - 3 Hours	20 - 30 minutes
Dry to Polish	5 - 12 Hours	After cool down

Pot Life at 20 °C



60 – 120 Minutes

Registered Office: NEON COATINGS – Plot 145, Koorgally Industrial Area, Mysore, Karnataka, 570018 INDIA.



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Safety Advice



The products are suitable for professional use only Use suitable respiratory protection

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only.

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