

# **Technical Data Sheet** 110 – Easy Mix Clear

### Product Information

: **110 – Easy Mix Clear Coat** is high solid polyurethane clear coat very handy user friendly with an easy 1 : 1 mixing ratio. It has excellent leveling, slip, high gloss and good resistance to weathering with long lasting durability for high-quality automotive finishes.

#### **Physical Characteristics**

110 – Easy Mix Coat		
Chemical Base	2K Polyurethane	
Solid Content	48%	
Viscosity (RTS)	16 - 18 DIN-Cup 4 / 20°C	
Theoretical Yield	8 - 10 m²/Ltr/50 μm	

#### **Mixing Ratio**

1 : 1 No thinner recommended



Clear : 100% by vol. 110 – Easy Mix Clear Hardener : 100% by vol. 107 – Easy Mix Hardener Thinner : No thinner recommended,

However, if needed no harm when added 0 - 5% maximum 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  $\mu$ m

#### 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	1 - 2 Hours	20 - 30 minutes
Dry to Polish	3 - 9 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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