



Hydrobase™ - Environmentally Friendly - Europe

Description:

Hydrobase™ is a premium, high quality Waterborne Automotive Basecoat, which offers outstanding one coat coverage, leading to a high efficiency, and ease of use and complies with all applicable VOC regulations when properly clear coated.

Suitable Substrates:

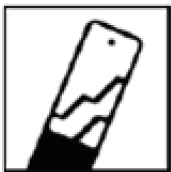
- Original or old Paint that has through hardened.
- 2K Rapid Primer P42

Surface Preparation:

- Degrease S22 degreaser
- Wipe dry completely before applying color.
- Use only special “Base Coat Tack Rags” that leave no sticky trace behind.



Clean panels prior to painting with S22 degreaser
Wipe dry completely before applying colour



Mixing ratio is 1 part Hydrobase™ Basecoat to 10% - 20% WS20
Demineralized water
Optimum viscosity 22 to 24 sec/DIN4mm/ 20°C



HVLP 1.2 – 1.3
2.0 – 2.5 bar inlet pressure
1.5 = 15-25 micron



1 Full wet coat.
Dry before applying mist coat.
Apply Mist Coat



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Final flash off until matt

Flash off time can be reduced by:

- Using air blower after a 5 minute flash off.
- Spray booth blower system
- Infrared drying
- Increasing spray booth temperature



Can be overcoated with all Hymax Clear Coats



Wear suitable protection

Solids Content: 16.18% – 39.83% by weight

VOC (2004/42/EC): 2004/42/IIB (d) (420)420. The EU limit value for this product (product category IIB.d) in ready to use form is max 420g/ltr. The VOC content of this product in ready for use form is max. 420 g/l.

Specific Gravity: 1.01 – 1.19 grams/liter

SDS: See the safety data sheet