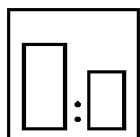




WANDATECH CLEARCOAT

Quick reference



5:1
Wandatech
Hard. 3090/3093

Description:

Polyurethane clearcoat to be used over Wandabase HS. It can be used for small spot repairs and total resprays. It has a good gloss, durability, drying time and polish ability.



16 - 18 sec.
CF4

Products and Additives:

Verniz PU Wandatech – 418.04100
Endurecedor Slow – 418.03090 – suitable for room temperature over 30°C. Ideal for large surfaces (total resprays, side of bus).
Endurecedor para PU – 418.03093 (SBC31202) suitable for room temperature up to 30°C. Ideal for partial painting (4 part) e refinishes.



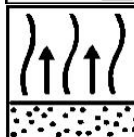
Mixing Stick 5:1



1.2-1.5 mm
3-4 bar

Basic Raw Materials:

Verniz PU WandaTech – Acrylic resin, solvents e additives
Endurecedores 03090 e 03093 – Poly isocyanates e solvents



5 - 10 min.

Suitable Substrates:

Wandabase HS



18h – 25°C
30min – 60°C

Surface Preparation:

Following a flash off time of 15-20 minutes, WandaTech can be applied over the basecoat.

**Mixing Ratio:**

5 parts of WandaTech Clearcoat
1 part of hardener 3090 or 3093

Spray Viscosity:

16 - 18 seconds FC4 / 25°C

Pot life:

3 hours at 25°C

Spray gun fluid tip and working pressure:

Spray Gun:	Fluid tip:	Pressure :
Suction Feed:	1.8 mm	3-4 bar (40-50 lb/pol ²)
Gravity Feed:	1.2 – 1.5 mm	3-4 bar (40-50 lb/pol ²)
HVLP:	1.2 – 1.5 mm	3-4 bar (40-50 lb/pol ²)

Observations:

These products are intended for professional use only. Please, refer to can, Technical Data Sheet and Safety Data Sheet form more specific information. These products are thoroughly controlled and their quality will be kept as long as they are used according to the manufacturer recommendations. The final result depending upon factors of use which are outside our control.



Process: Apply 2-3 single coats with a time of 5-10 minutes between the coats.

Film Thickness: Approximately 20 - 25 µm per coat.

Theoretical cover rate : 8 m²/litre per coat
Note: The practical coverage depends on several factors, including shape of the car part, roughness of surface, method of application and conditions of application.

Cleaning of equipment: Use Thinner Wanda 1100 – 407.04000 (SBC30305)

Drying times:

	25°C	60°C
Dust	10 min	-----
Touch	1,5 hours	-----
Handle	4 hours	30 min
Total	18 hours	1 hour at 25°C after baked

Shelf life: 3 years at temperatures between 15 and 35°C, no humidity.

Health and Safety data: Please refer to MSDS

Notes:

- The Wandabase should not be sanded before clear application.
- It is recommended to extend the paint in parts spraying.
- To apply on the hood it is recommended 3 coats to improve the durability due to a higher heat exposure (from engine and from sun).
- The panel can be polished after total drying time. Firstly, take of the impurities with a Scot Brite or a soft sandpaper, and polish it manual or mechanically, with the polish putty Marveliz n°2.

Observations:

These products are intended for professional use only. Please, refer to can, Technical Data Sheet and Safety Data Sheet form more specific information. These products are thoroughly controlled and their quality will be kept as long as they are used according to the manufacturer recommendations. The final result depending upon factors of use which are outside our control.