

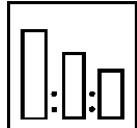


WANDACAR

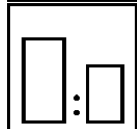
Quick Reference



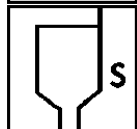
Desengraxante Wanda



With Hardener
8 parts of Wandacar
1 part of hardener
10% thinner 1100



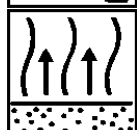
Without hardener
100 parts of Wandacar
20 parts of thinner 1100



15 - 20 sec



1.2-1.5 mm
3-4 bar



5 - 10 min.



With hardener – 48h
Without hardener – 72h
baking: 30min – 80°C

**Description:**

Synthetic topcoat with quick drying and high gloss. It is indicated to repairs and total resprays, reproducing a large original enamel color variety.

Products and additives:

Wandacar – line 420/410
Thinner Wanda 1100 – 407.04000 (SBC30305)
Endurecedor Rápido para Wandacar – 410.07700 (SBC30763)

Basic raw materials:

Wandacar: alkyd resin, organic and inorganic pigments, solvents and additives.

Binder: alkyd and nitrocellulose resins, solvents and additives.

Hardener 7700: poly isocyanate and solvents.

Suitable substrates:

- Primers Wanda
- Old painted surfaces

Surface Preparation:

Sand paper 420 (wet) or 600 (dry). Clean the surface with *Desengraxante Wanda*.

Mixing Ratio:

With hardener	Without hardener
8 parts of ready mixed	100 parts of ready mixed
1 part of synthetic hardener	20 parts of thinner 1100
10% thinner 1100	

In the development of “self formulas” to black colors, it must be added 4% of dryer – 420.07006 (SBC 30103).

In the “self formulas” of other color groups, it must be added 2% of dryer – 420.07006 (SBC 30103).

Spray Viscosity:

15 - 20 seconds FC4 / 25°C

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.



Pot life: With hardener : 4h at 25°C
Without hardener : 8h 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)

Process: Apply 2-4 single coats with a time of 5-10 minutes between the coats.

Film Thickness: Approximately 20 - 30 microns per coat.

Theoretical cover rate : 14 m²/litre per coat

Note: The practical coverage depends on several factors, including shape of the construction, roughness of surface, method of application and conditions of application.

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

Drying times:		25°C with hardener	25°C without hardener	80°C
	Dust	10 min	25 min	
	Touch	3 h	6 h	
	Handle	8 h	18 h	
	Total	48 h	72 h	30 min

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

Health and Safety data: Please refer to MSDS

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Notes:

- Do not respray a vehicle before comparing the color.
- It is recommended to extend the painting.
- Always use hardeners and thinners indicated by Akzo Nobel.
- Do not add toners that are not in the original formula, in order to avoid metamerism.
- The panel can be polished after total drying. First, clean it with an abrasive sponge or a smooth sand paper and then polish it manually or mechanically.

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