

# Wandabase HS

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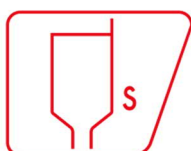
Polyester basecoat with quick drying and high hiding power. It can be used for small repairs and total resprays, reproducing a large original color variety (metallic, pearls, and solids).



Degreaser Wanda



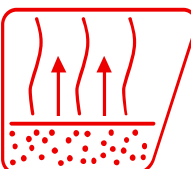
- 2:1
- Three coat colors, 10% of 3093 hardener in the effect color, then 2:1



16 - 26 sec



1.3-1.5 mm  
1.7-2.2 bar at the air inlet  
HVLP max 0.6-0.7 bar at the air cap



5 - 10 min. Between coats



15 – 20 min. Before clearcoat application



Use suitable respiratory protection  
AkzoNobel Car Refinishes recommends the use of a respiratory mask.

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### Products and additives:

Toners Wandabase  
Thinner for Polyester / PU High Temperature 4028  
Thinner for Polyester / PU 4030  
2998 High Temperature Activator  
Hardener 3093

### Basic Raw Materials:

Toners Wandabase: polyester resin, organic and inorganic pigments, solvents and additives.  
Thinner 4030 and Activator 2998: solvents  
Hardener 3093: polyisocyanates and solvents

### Suitable substrates:

- Primers Wanda  
- Old painted surfaces properly prepared, except thermoplastics

### Surface Preparation:

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

### Mixing ratio:

2 parts of (Wandabase) : 1 part of Thinner 4028 / 4030 or Activator 2998  
Mix the mixture well after weighing.

For three coat colors, it is recommended to add 10% of 3093 hardener in the second color, the effect layer. Then dilute 2:1 with recommended thinners.  
The mixture with hardener must be applied within 1 hour.

### Viscosidade de aplicação:

16 – 26 seconds CF4/ 25°C



<b>Nozzle and application pressure:</b>	Nozzle 1.3-1.5 mm 1,7 - 2,2 bar na entrada de ar HVLP máx. 0,6-0,7 bar na cápsula de ar
<b>Process:</b>	Spray 2-4 single coats with a time of 5-10 minutes between coats.  Clear can be sprayed after 15 – 20 min from the last ready mixed coat sprayed.
<b>Film Thickness:</b>	Approximately 10 - 20 microns per coat.
<b>Theoretical cover rate:</b>	8 m <sup>2</sup> /litre per coat <b>Note:</b> The practical coverage depends on several factors, including shape of the construction, roughness of surface, method of application and conditions of application.
<b>Cleaning of equipment:</b>	Use Thinner 4028/ 4030 or Activator 2998
<b>Shelf Life:</b>	3 years at temperatures between 15 and 35°C, no humidity.
<b>Health and Safety data:</b>	Please refer to MSDS
<b>Notes:</b>	-Do not respray a vehicle before comparing the color.  -For three coat colors, it is recommended to add 10% of 3093 hardener in the second color, the effect layer. Then dilute 2: 1 with recommended thinners.  -Basecoat should not be sanded before clear application -It is recommended to extend the painting.  -There are three options of reducers <ul style="list-style-type: none"><li>• Thinner 407.04030 – indicated for applications in temperatures till 29°C.</li><li>• Thinner 407.04028 or Activator High Temperature 2998 - indicated for applications in temperatures over 29°C.</li></ul> -Do not add toners that are not in the original formula, in order to avoid metamerism.
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FOR PROFESSIONAL USE ONLY

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IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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