### AkzoNobel

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SYSTEM APPLICATION CHARTS **UNA 3NIJ TOUGORG AGNAW** 



Pack Si (Liters	Product Description	SBC Product oboo	<b>q</b> A2 #metl
		SH 9:	sedebneW
JINAN	MANDABASE HS TONER	VARIES	VARIES
		SK H2	Vanda PV
Sairav	WANDA PU 2K HS TONERS	VARIES	NARIES
		S	Undercoal
006.0	WANDA 2K / PU PRIMER 8100 (4:1)	405.08980.04	391707
000.4	WANDA 2K / PU PRIMER 8100 (4:1)	40.08680.c04 405.08680.c04	391708
0.900	WANDA WET-ON-WET SEALER	405.03100.04	396223
006.0	WANDA PLASTIC ADHESION PRIMER	F0:00100:001	961484
A3	AUTOPREP™ PRETREATMENT WIPES		1014570
387.6	AUTOPREPTM ULTRA PREP SURFACE CLEANER		208927
	reasers	Reducers / Deg	Thinners /
6.000	Wanda 2k / Pu & Primer Thinner / Reducer	21.10040.704	391709
0.900	Wanda 2K / Pu & Primer Thinner / Reducer	96.10040.704	391710
9.000	MANDABASE HS MM REDUCER	d1.05040.704	920713
3.600	WANDABASE HS MM HIGH TEMP REDUCER	422.02997.19	<b>496968</b>
3.785	Mandaclean degreaser		250195
0.450	FLEXIBLE ADDITIVE FOR PLASTICS	408.02000.09	188768
			Hardeners
1.000	Wanda 2k / Pu hardener - extra slow	\$0.88080.814	147798
1.000	MANDA 2K / PU HARDENER - SLOW	818.03090.03	391712
0.225	WANDA 2K / PU HARDENER - SLOW	08.09080.814	391713
000. r	MANDA 2K / PU HARDENER - STANDARD	80.89080.814	391714
0.225	WANDA 2K / PU HARDENER - STANDARD	418.03093.30	391715
			Clearcoat
			100010010
976.0	WANDA 8100 2K CLEAR		200200







# **WANDA PRODUCTS**

## **Wandabase HS**



#### Wandabase HS

Wandabase HS polyester basecoat provides quick drying, strong hiding power as well as a smooth, uniform finish. This compact color system offers a complete range of prime and variant colors resulting in quick color reference, accurate color match and less inventory.

### Wanda PU 2K HS Topcoat



#### Wanda PU 2K HS Topcoat

Wanda PU 2K HS Topcoat is a polyurethane single stage topcoat that provides high gloss in addition to good opacity, appearance and color match. As a simplified color system, less stock and fewer coat application are required resulting in time and cost savings.

# Wanda 8100 2K Primer



#### Wanda 8100 2K Primer

Wanda 8100 2K Primer is a high build primer filler that offers good adhesion to properly prepared substrates. Its light gray color allows for easy topcoat coverage and optimal color appearance while excellent filling and easy-to-sand properties saves time and materials.

#### **Wanda Sealer**



#### **Wanda Sealer**

Wanda Sealer is a wet-on-wet non-sanding sealer providing excellent leveling, opacity and topcoat appearance. Wanda Sealer does not require sanding prior to topcoat, so the job gets done quickly and efficiently.

### Wanda 8100 2K Clear



#### Wanda 8100 2K Clear

Wanda 8100 is a fast drying clearcoat which has excellent appearance, good durability and great gloss retention. An exceptional two coat application makes use over basecoat fast and easy.

# Color, Right-The-First-Time









Supported by AkzoNobel's extensive R&D and color development group, Wanda offers a complete range of up-to-date prime and variant colors to match the wide variety of today's vehicles. New colors are developed as they come out from the car manufacturers and each tool works to help you define the color you need, so you are never left guessing.



ColorPro is an advanced color retrieval system specifically developed for jobber stores and body shops. With it, you not only have the right color, but also have a number of tools that make your daily routine much more practical. With ColorPro, get the accurate formulas and information every time.

For instant access to car color searches and paint mixing information, ColorPro Online and the AkzoNobel iMatch Color Retrieval app offer availability to thousands of colors formulas by car manufacturer, description, codes, color group and year and color documentation references.

# WANDABASE & WANDA PU SYSTEM CHART

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Products	Product Description & Usage	Ratio	Coats	Flash Off	Dry Time
WandaClean Degreaser	WandaClean Degreaser is used to remove surface contaminants. Wipe on using a clean cloth and immediately wipe dry with a separate clean cloth.	Ready to use	N/A	N/A	N/A Do not allow cleaner to evaporate on panel substrate surface
Wanda 8100 2K Primer	<ul> <li>Wanda 8100 2K Primer has a high build for filling and leveling repairs. It must be sanded prior to topcoat.</li> <li>Remove any surface contamination prior to topcoat application using WandaClean Degreaser.</li> <li>Read Wanda 8100 2K Primer TDS for detailed product and application information.</li> <li>To increase flexibility of Wanda 8100 Primer for use on flexible parts, see Plastic Repair Chart.</li> </ul>	4 parts Wanda 8100 2K Primer to 1 part Wanda 2K Hardener Std. or Slow or Extra Slow to 10 - 20% Wanda HS 2K Reducer	2 to 3	5-10 minutes flash off between coats at 70°F (20°C)	Wanda 2K Hardener Std.  • 2 - 3 hrs at 70°F (20°C)  • 20 min baking at 140°F (60° C)  Wanda 2K Hardener Slow or Extra Slow  • 3 - 4 hrs at 70°F (20°C)  • 30 min baking at 140°F (60°C)
WANDA WANDA Wanda Sealer	Wanda Sealer is a wet-on-wet non-sanding sealer providing excellent leveling, opacity and topcoat appearance. Does not require sanding prior to topcoat.  Remove any surface contamination prior to topcoat application using WandaClean Degreaser.  • Read Wanda Sealer TDS for detailed product and application information.	4 parts Wanda Sealer to 1 part Wanda 2K Hardener Std. or Slow or Extra Slow	1	5-10 minutes flash off between coats at 70°F (20°C)	Wanda 2K Hardener Std., Slow or Extra Slow • 20 min - 8 hrs at 70°F (20°C) • After 8 hr max time, sand surface w/800 grit and apply single coat of Wanda Sealer.
WANDABASE  Wandabase HS	Wandabase HS is a basecoat color for painting and blending to original car color or overall resprays.  Final clean any surface contamination prior to topcoat application using WandaClean Degreaser.  • Read Wandabase HS TDS for detailed product and application information.	2 parts Wandabase HS to 1 part Wandabase HS Reducer or Wandabase HS High Temp Reducer	2 to 4	5-10 minutes flash off between coats at 70°F (20°C)	Minimum 15-20 minutes at 70°F (20°C)
WANDA PU	Wanda PU 2K HS is a single layer polyurethane topcoat for painting and blending to original car colors or overall resprays.  Pre-wash surface with warm water and soap, rinse sufficiently with clean water. Remove any surface contamination prior to topcoat application using WandaClean Degreaser.  • Read Wanda PU 2K HS TDS for detailed product and application information.  • To increase flexibility of Wanda PU 2K HS for use on flexible parts, see Plastic Repair Chart.	4 parts Wanda PU 2K HS to 1 part Wanda 2K Hardener Std. or Slow or Extra Slow to 10% Wanda HS 2K Reducer	2 to 3	5-10 minutes flash off between coats at 70°F (20°C)	Wanda 2K Hardener Std.  • 8-18 hrs at 70°F (20°C)  • 25 min baking at 140°F (60°C)  Wanda 2K Hardener Slow or Extra Slow  • 12-24 hrs at 70°F (20°C)  • 30 min baking at 140°F (60°C)
Wanda 8100 2K Clear	<ul> <li>Wanda 8100 2K Clear is a high gloss clear for use over Wandabase HS.</li> <li>Apply 2 full wet coats, allowing for flash off between coats.</li> <li>Read Wanda 8100 2K Clear TDS for detailed product and application information.</li> <li>To increase flexibility of Wanda 8100 2K Clear for use on flexible parts, see Plastic Repair Chart.</li> </ul>	4 parts Wanda 8100 2K Clear to 1 part Wanda 2K Hardener Std. or Slow or Extra Slow	2 to 3	5-10 minutes flash off between coats at 70°F (20°C)	Wanda 2K Hardener Std.  • 8-16 hrs at 70°F (20°C)  • 25 min baking at 140°F (60°C)  Wanda 2K Hardener Slow or Extra Slow  • 10-18 hrs at 70°F (20°C)  • 30 min baking at 140°F (60°C)

# PLASTIC REPAIR SYSTEM CHART

Products					
	Unprimed	Primed	Repaired		
Cleaning / Prep  Aktonobel  Wanda  WandaClean Degreaser	<ul> <li>Wash part with soapy water, rinse and dry.</li> <li>Sand surface with gray scuff pad.</li> <li>Using a clean cloth, re-clean part using WandaClean Degreaser.</li> <li>While degreaser is still wet wipe dry with second dry cloth.</li> </ul>	<ul> <li>Wash part with soapy water, rinse and dry.</li> <li>Sand surface with 400-grit dry or 600-grit wet sandpaper.</li> <li>Using a clean cloth, re-clean part using WandaClean Degreaser.</li> <li>While degreaser is still wet, wipe dry with second dry cloth.</li> </ul>	<ul> <li>Wash part with soapy water, rinse and dry.</li> <li>Sand as required.</li> <li>Using a clean cloth, re-clean part using WandaClean Degreaser.</li> <li>While degreaser is still wet, wipe dry with second dry cloth.</li> </ul>		
Wanda Plastic Adhesion Primer Primer Optional Step	<ul> <li>Apply Plastic Adhesion Primer</li> <li>Ready to Spray</li> <li>2 single coats</li> <li>Read Wanda Plastic Adhesion Primer TDS for detailed product and application information.</li> </ul>	N/A Do not apply over primed parts	<ul> <li>Apply only over areas of exposed raw plastic</li> <li>Ready to Spray</li> <li>2 single coats</li> <li>Read Wanda Plastic Adhesion Primer TDS for detailed product and application information.</li> </ul>		
Wanda 8100 2K Primer  + Flexible Additive	<ul> <li>Can be used to fill imperfections or areas of repair when required.</li> <li>Add 50% of Flexible Additive to Wanda 8100 2K Primer prior to activating and reducing.</li> <li>4 parts Wanda 8100 2K Primer to 1 part Wanda 2K Hardener to 10-20% Wanda HS 2K Reducer</li> <li>2 - 3 single coats</li> <li>Read Wanda 8100 2K Primer TDS for additional detailed product and application information.</li> </ul>				
Wanda Sealer + Flexible Additive  Wanda 8100 2K Clear + Flexible Additive	4 parts Wanda Sea to 1 part Wanda 2K Ha 1 single coat • Read Wanda Sealer product and applicate  Wanda 8100 2K Clear • If clear is used on very flexible be used to increase flexibility. Wanda 8100 2K Clear prior to a part Wanda 8100 2K Clear prior to a part Wanda 2K Ha 2-3 full coats • Read Wanda 8100 2	ardener  TDS for additional detailed ation information.  parts, Flexible Additive should Add 30% Flexible Additive in activating and reducing.  0 2K Clear ardener	TONOBES WANDA WANDABASE		
Topcoat  Akzonobei  WANDA PU  WANDA PU  Wanda PU 2K HS	If Wanda PU 2K HS is used on very should be used to increase flexibit Wanda PU 2K HS prior to activating     4 parts Wanda PU to 1 part Wanda 2K H to 10% Wanda HS 2K etc.      10% Wanda HS 2K etc.	y flexible parts, Flexible Additive lity. Add 30% Flexible Additive in ag and reducing.  2K HS Hardener  Reducer  HS TDS for detailed product and	WANDA		