

## Color, Simplicity, Value.

## **National Rule Portfolio**





90 Total SKU #'s

- 2 Surface Cleaners
- 2 Pre-treatments
- 2 Primer Surfacers
- 1 Primer Sealer
- 53 Wandabase Intermix basecoat toners
- 17 Wanda HS 2K PU single stage toners
- 3 Clearcoats
- 10 Reducers, hardeners & ancillaries







AutoPrep UltraPrep Surface Cleaner is a water based surface cleaner with low VOC content. AutoPrep Ultra Prep Surface Cleaner is used to ensure removal of all kinds of contamination from the substrate prior to paint application.

- Compliant for use in regulated markets
- May be used on plastic parts.

Features Advantages Benefits

- Cleans & Degreases
- Removes contaminates
- Trouble-free refinishing



#### Ready To Use

AutoPrep Ultra Prep Surface Cleaner - Part#509927





#### **Cleaning Technique**

After washing the car, or the surface of the body panel under treatment, wet a clean cloth with the UltraPrep Surface Cleaner and clean the surface under treatment.

- · Concentrate on 12 by 12 inch areas.
- · Immediately wipe the surface thoroughly dry
- Use a clean, dry towel, turning the towel often.
- Use 2 cloths, as 1 cloth will shift dirt, etc. rather than remove.
- Repeat this process until the entire panel is clean..





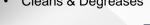
## WandaClean Degreaser



WandaClean Degreaser is a general purpose cleaner designed to remove dirt, oils, grease, dust and other contaminants that prevent proper topcoat adhesion and optimal final appearance. It is suitable for cleaning and degreasing bare metal, existing finishes, and primer surfacers. It is not recommended for use on plastic or fiberglass body parts. For these applications, use AkzoNobel Ultra Prep Surface Cleaner (#509927).

- Not compliant for use in regulated markets
- In Canada WandaClean Degreaser is approved only for cleaning automotive refinishing surfaces with a hand held spray bottle prior to sanding.

Features Advantages Benefits



Cleans & Degreases • Removes contaminates

· Trouble-free refinishing



#### Ready To Use WandaClean Degreaser - Part#520192







#### **Cleaning Technique**

After washing the car, or the surface of the body panel under treatment, wet a clean cloth with WandaClean Degreaser and clean / degrease the surface under treatment.

- · Concentrate on 12 by 12 inch areas.
- · Immediately wipe the surface thoroughly dry
- Use a clean, dry towel, turning the towel often.
- Use 2 cloths, as 1 cloth will shift dirt, etc. rather than remove.
- Repeat this process until the entire panel is clean..



65+ 75+ 85+



# **Autoprep™ Pre-Treatment Wipes**



Chromium Free conversion coating packaged in Ready to Use / Pre-saturated Wipes. AutoPrep Pre-Treatment Wipes produce a conversion coating forming chemical bonds with metal surfaces enhancing adhesion and corrosion resistance of applied paints and paint systems.

- Forms chemical bonds with metal surfaces
- · Enhances adhesion and corrosion resistance
- · Available in 25 Wipe containers

	Features	Advantages		Benefits	
:	3	Ready-to-use Promotes Adhesion	•	Process Improvement Increased durability	



#### Ready To Use

Autoprep Pretreatment Wipes - Part#1014570





#### Double wipe application 1 X 1

- Vertical and then immediately with a horizontal stroke motion.
- wet layer should be on the surface for 1 minute to form a conversion coating with the bare metal.



#### Allow to dry completely at ambient air temperature

• Accelerate the drying with low velocity, clean warm air.



Recoat with all Wanda primers.







## **Primer For Plastics**

Wanda Plastic Primer is a one component, fast drying, transparent adhesion primer for all raw plastic parts.

- Compliant for National Rule & Canadian markets
- Not compliant for use in California

Features	Advantages	Benefits	>
<ul><li>Ready-to-use</li><li>Fast drying</li></ul>	<ul><li>No mixing</li><li>Reduce cycle time</li></ul>	<ul><li>No waste</li><li>Process Improvement</li></ul>	



#### **Ready To Spray**

Wanda Plastic Primer - Part# 484195









Apply 1-2 Medium Coats



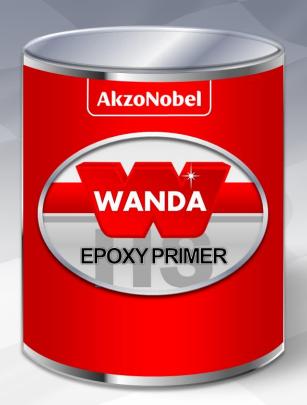
Flash Time 5 -10 Min @70°F/21°C



1.3-1.5 mm Max 10 psi (cap)



Recoat without sanding up to 16 hours with all Wanda primers.





## 7000 Epoxy Primer

Wanda 7000 Epoxy Primer is a two-component, high-solid epoxy primer. It is easy to apply; providing excellent holdout and a smooth final appearance all-in-one versatile, user-friendly product that is good over multiple substrates making it ideal for a wide range of vehicle repairs.

- North American compliant
- · Consistent performance

#### **Features**

#### **Advantages**

#### **Benefits**

- Excellent adhesion
- Easy-to-apply
- Easily adaptable
- Corrosion protection
- Flows and levels
- Fits wide range of repairs
- · Use on multiple substrates
- · Smooth final appearance
- Air dry or bake



#### 3:1

3 Parts Wanda 7000 Epoxy Primer – Part# 551751 1 Part Wanda 7000 Epoxy Hardener – Part# 551716



Apply 1-2 Single Coats



Flash Time 5 -10 Min @70°F/21°C



1.7-1.9 mm Max 10 psi (cap)



Dry Times
Air Dry 24 Hours @ 70°F/21°C
Force Dry
1-1.5 Hours @ 140°F/60°C



Final Sand P400-500 Dry









## 8100 2K Primer Surfacer

Wanda 8100 2K Primer is a polyurethane high build primer surfacer that offers good adhesion to properly prepared substrates. Its light gray color allows for easy coverage and optimal topcoat color appearance.

- Alternative mix ratio for higher build
- May be elasticized for added flexibility
- Not for use in regulated markets

#### **Features**

#### **Advantages**

#### **Benefits**

- High film build
- Optional mix ratio
- · Fast dry time
- Fills quickly
- Superior surfacing
- Sand quicker

- Cycle time reduction
- Labor savings
- Improved throughput









#### 4:1:10-20%

4 Parts Wanda 8100 Primer – Part#391708 1 Part – Part#'s 391714, 391712, or 397741 10-20% Urethane Reducer – Part# 391709



Apply 2-3 Single Coats



Flash Time 5 -10 Min @70°F/21°C



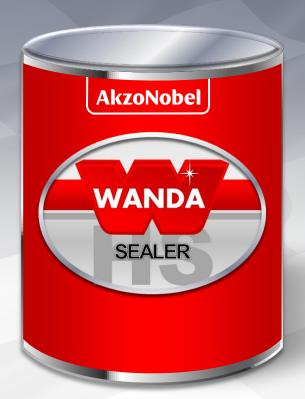
1.7-2.0 mm 30-40 PSI



Dry Times Air Dry 3-5 Hours @ 77°F/25°C Force Dry 30 min. @ 140°F/60°C



Final Sand P240-P320 Dry 400 Wet





## 3100 Wet-On-Wet 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 every job gets done quickly and efficiently.

Not for use in regulated markets or with Wanda Waterbase system

#### **Features**

### **Advantages**

#### **Benefits**

- Color uniformity
- Superior leveling
- Applies wet-on-wet
- Better hiding
- Surface uniformity
- Faster to topcoat
- Use less topcoat
- Better final appearance
- Improved throughput



#### 4:1

- 4 Parts Wanda 3100 Wet-On-Wet Sealer Part#396253
- 1 Part Hardener Part#'s 391714, 391712, or 397741.



Apply 1 Medium **Wet Coat** 



**Flash Time** 5 -10 Min @70°F/21°C



1.2-1.6 mm



Recoat time **Minimum 20 Minutes Maximum 8 Hours** 



**Nib Sand** 



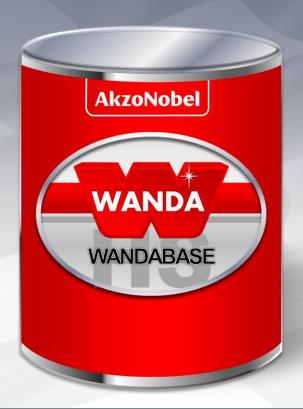






75+







## Wandabase HS

Wandabase HS polyester basecoat provides quick drying, strong hiding power as well as a smooth, uniform finish. With an impressive, accurate color match, it can be used for small repairs or total re-sprays and delivers a great result every time.

- 53 Intermix Toners
- National Rule compliant

#### **Features**

#### **Advantages**

#### **Benefits**

- Strong hiding power
- Uniform finish
- Covers quicklyLess nib sanding
- Accurate color match . Less tinting

- Cycle time reduction
- Labor savings
- Quicker to topcoat



#### 2:1

2 Parts Wandabase HS Intermix Color

1 Part Wandabase HS Reducer – Part# 517026 – Std Reducer - Part# 395957 – High Temp.



Apply 2-4 Coats Or Until Opacity Is Achieved



Flash Time 5 -10 Min @70°F/21°C



1.3-1.6 mm 30-40 PSI

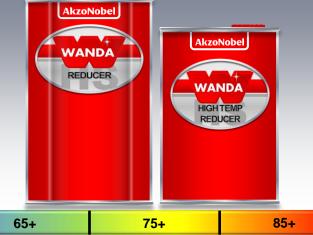


Recoat time Minimum 15 Minutes Maximum 24 Hours



Nib Sand 800-1000 Grit







AkzoNobel

WANDA

REDUCER





Wanda PU 2K HS is a polyurethane single stage topcoat, Wanda PU 2K HS provides high gloss in addition to good opacity, appearance and color match. All of this, plus it's easy to spray and polish.

- 21 Intermix toners
- No metallic colors
- May be elasticized for added flexibility
- National Rule compliant

## Features > Advantages > Benefits

- Strong hiding power
- High gloss
- Easy-to-polish
- Covers quickly
- Exceptional DOI
- Sands & buffs easy
- Cycle time reduction
- Less buffing
- Labor Savings



#### 4:1:10%

4 Parts Wanda PU 2K HS Intermix Color

1 Part Hardener – Part#'s 391714, 391712, or 397741 10% Urethane Reducer – Part# 391709



Apply 2-3 Coats Or Until Opacity Is Achieved



Flash Time 5 -10 Min @70°F/21°C



1.4-1.6 mm 40-50 PSI



Dry Times Air Dry 8-24 Hours @ 77°F/25°C Force Dry 30 min. @ 140°F/60°C



Wet Sand 1500-2000 Grit





AkzoNobel

HIGH TEMP REDUCER







Wanda 8000 Universal Clear is an economically priced clearcoat designed for refinishing over Wanda Basecoats. It provides good performance and appearance at an economical price for spot, panel, multi-panel and overall repairs; offering a complete refinishing solution in a wide range of environments. 8000 Universal Clear offers a high-gloss finish in either air dry or bake; offering reduced cost without sacrificing functionality.

## **Features**

#### **Advantages Benefits**

- High gloss
- Easy-to-spray
- **Economical**
- Good DOI
- User-friendly
- Refinish more
- Good appearance
- Easily adaptable
- Cost savings









#### 4:1

- 4 Parts Wanda 8000 Universal Clearcoat Part# 552866
- 1 Part Hardeners Part# 391714, 391712, or 397741



Apply 2-3 **Wet Coats** 



**Flash Time** 10-15 Min @70°F/21°C



1.3-1.6 mm Max 10 psi (cap)



**Dry Times** Air Dry 5-10\* Hours @ 77°F/25°C Force Dry 30 min. @ 140°F/60°C \*Depending on Hardener



Wet Sand 1500-2000







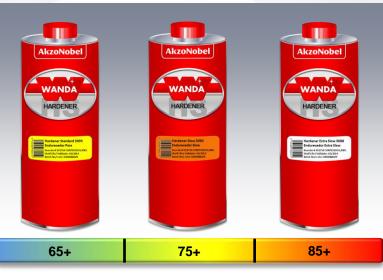
## 8100 2K Clearcoat

Wanda 8100 is a fast drying clearcoat which has exceptional application, excellent appearance, strong durability and great gloss retention. This easy to spray clearcoat can be used for any size job from a small spot repair up to overall repainting without compromising performance or appearance.

- High gloss, easy to spray & durable
- · May be elasticized for added flexibility

## Features Advantages Benefits

- High gloss
- Easy-to-spray
- · Easy-to-polish
- Exceptional DOI
- Finish jobs faster
- Sands & buffs easy
- Less buffing
- · Improved throughput
- Labor savings





#### 4:1

- 4 Parts Wanda 8100 Clearcoat Part# 500201
- 1 Part Hardener Part#'s 391714, 391712, or 397741



Apply 2-3 Coats



Flash Time 5 -10 Min @70°F/21°C



1.3-1.6 mm 40-56 PSI



Dry Times Air Dry 8-18 Hours @ 77°F/25°C Force Dry 30 min. @ 140°F/60°C







# 8200 2K Spot & Panel Clearcoat



Wanda 8200 2K Spot and Panel Clear helps provide the speed needed to get jobs done quickly for same day delivery. It offers high-gloss and is designed for air and baking conditions. It is designed to be sprayed over spot, panel, and multi-panel areas in a wide variety of environments; offering speed and increase throughput.

- High gloss, easy to spray & fast
- Finish jobs quickly for same day delivery

#### **Features**

#### **Advantages**

#### **Benefits**

- Excellent sprayability
- Fast curing
- Sag resistant
- Flows and levels
- 4 hours to handle
- Smooth finish
- Exceptional DOI
- Same day delivery
- Less buffing



3:1

3 Parts Wanda 8200 2K Spot & Panel Clearcoat – Part# 551680 1 Part Wanda 8200 Spot & Panel Hardener – Part# 551750



Apply 2-3 Medium Coats



Flash Time 0 -10 Min @70°F/21°C



1.3-1.5 mm Max 10 psi (cap)



Dry Times Air Dry 4 Hours @ 77°F/25°C Force Dry 15 min. @ 140°F/60°C



Wet Sand 1500-2000







ColorPro sets the standard for reliable color matching in body shops with the addition of the Automatchic Vision Camera. Increase your business' profitability through process optimization designed for accuracy and speed. Use less paint, reduce waste and save valuable time.





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. New colors are developed as they come out from the car makers and are updated monthly by internet.

- Inventory & VOC tracking
- Mix management at the scale
- AMV Camera interfaces with Color Universe

#### **Features**

Thousands of formulas

#### **Advantages**

#### **Benefits**

- VOC tracking by mix
- VOC tracking by mix
   AMV comerce
- AMV camera functionality

- Wide color range
- Error free reporting
- Right color, first time
- Better color availability
- Reduced complexity
- Process Improvement

## Online & Mobile



## **Solutions**

12:45<sub>PM</sub> Wed.









**MIXIT** 

Car color retrieval has gone mobile with the newest addition to AkzoNobel's popular car color retrieval systems.

MIXIT brings the convenience of the car color search and paint mixing to your iPhone or Android. The service is web based and available free of charge to AkzoNobel Car Refinishes customers 24 hours a day, seven days a week.





## **Color Universe™**



We proudly present Color Universe, the smart swatch system that will increase your success rate faster and easier than ever. When you enter our Color Universe, you open the door to up to 11,000 chips. With so many colors and formulas stored in our database, we are able to link newly released OEM colors and releases in new markets to colors and formulas that already exist in our database. Which means body shops can access formulas for more colors sooner.

#### **Features**

#### **Advantages**

#### **Benefits**

- Thousands of colors
- Chromatic color system
- AMV Camera interface
- Wide color range
- Best representation
- · Right color, first time
- Better color availability
- Fewer spray outs
- · Process Improvement

Combining ColorPro and Color Universe with the power of the AMV camera provides you with the right color, the first time.

### Open the doors to endless possibilities











#### One color per chip

- Large chip size facilitates color check
- · Assembled with a handy ring
- · Simple coding, easy to use
- Cuts the time it takes to find the right color





