



**Color, Simplicity, Value.**

**AkzoNobel**

# National Rule Portfolio



**90 Total SKU #'s**

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

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# AutoPrep Ultra Prep Surface Cleaner



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 contaminants
- 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..



65+

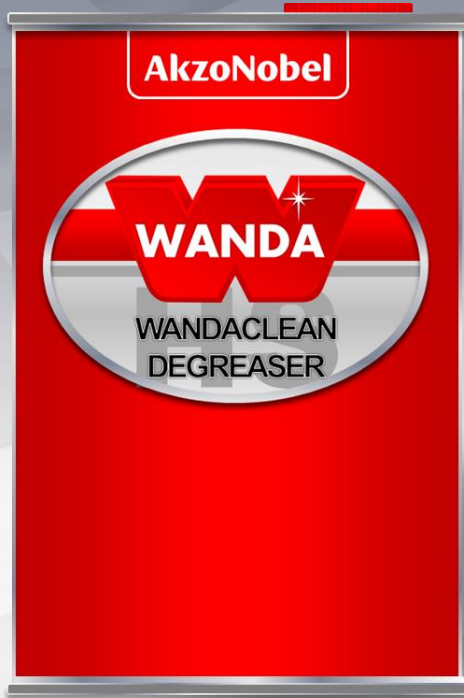
75+

85+

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# 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 contaminants
- 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+

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# 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

- No mixing
- Bonds to metal

## Advantages

- Ready-to-use
- Promotes Adhesion

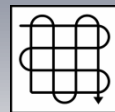
## Benefits

- 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.



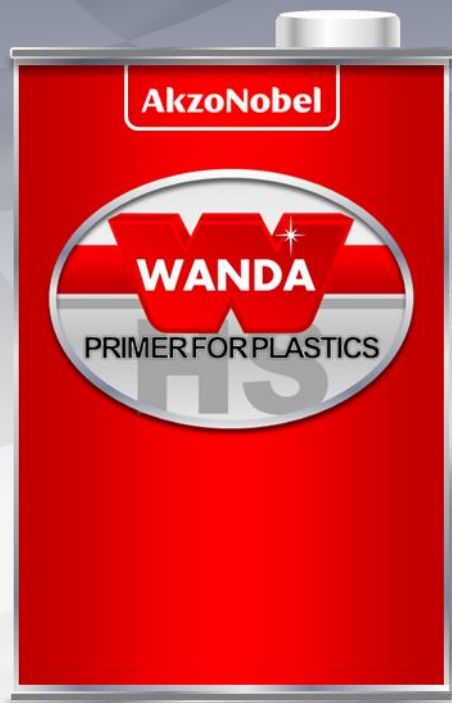
Recoat with all Wanda primers.



65+

75+

85+



# 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

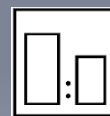
- Ready-to-use
- Easy-to-apply

## Advantages

- No mixing
- Wipes on

## Benefits

- Reduced cycle time
- Process Improvement

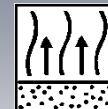


### Ready To Spray

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.

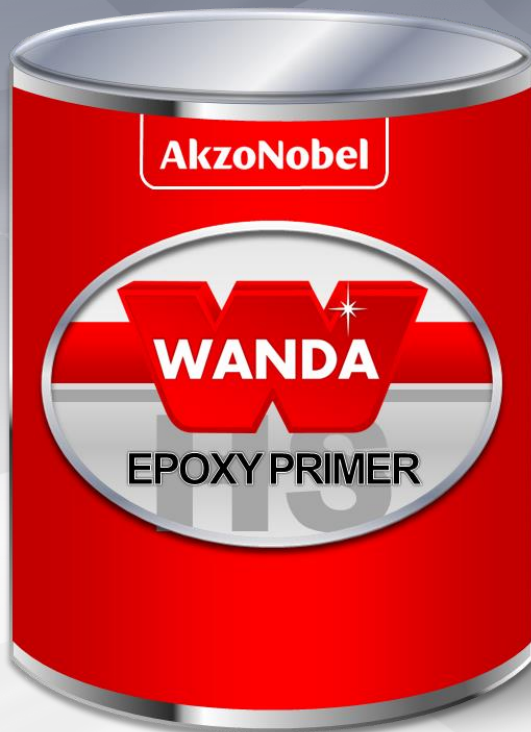


65+

75+

85+

**AkzoNobel**



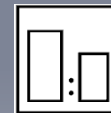
# 7000 Epoxy Primer

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



- |                      |                              |                              |
|----------------------|------------------------------|------------------------------|
| • Excellent adhesion | • Corrosion protection       | • Use on multiple substrates |
| • Easy-to-apply      | • Flows and levels           | • Smooth final appearance    |
| • Easily adaptable   | • Fits wide range of repairs | • 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

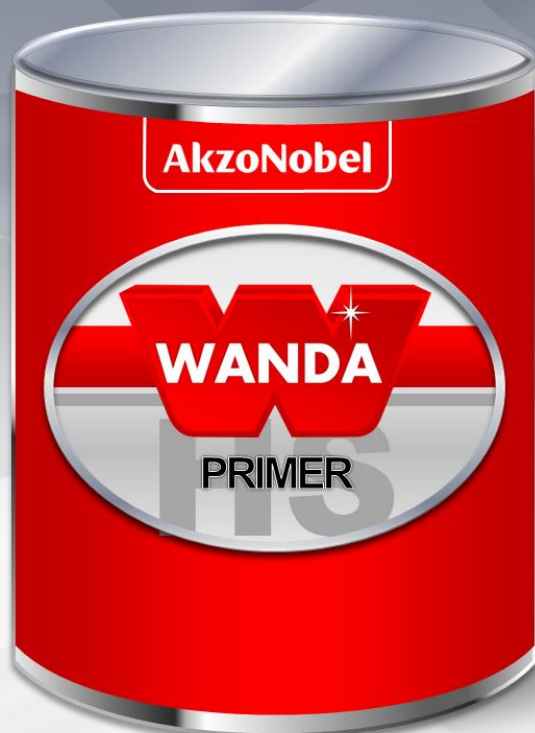


65+

75+

85+

**AkzoNobel**



## 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

- High film build
- Optional mix ratio
- Fast dry time

### Advantages

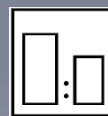
- Fills quickly
- Superior surfacing
- Sand quicker

### Benefits

- 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



65+



75+



85+

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## 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

- Color uniformity
- Superior leveling
- Applies wet-on-wet

### Advantages

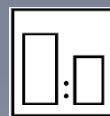
- Better hiding
- Surface uniformity
- Faster to topcoat

### Benefits

- 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  
40-45 PSI



Recoat time  
Minimum 20 Minutes  
Maximum 8 Hours



Nib Sand  
800 Grit



65+



75+

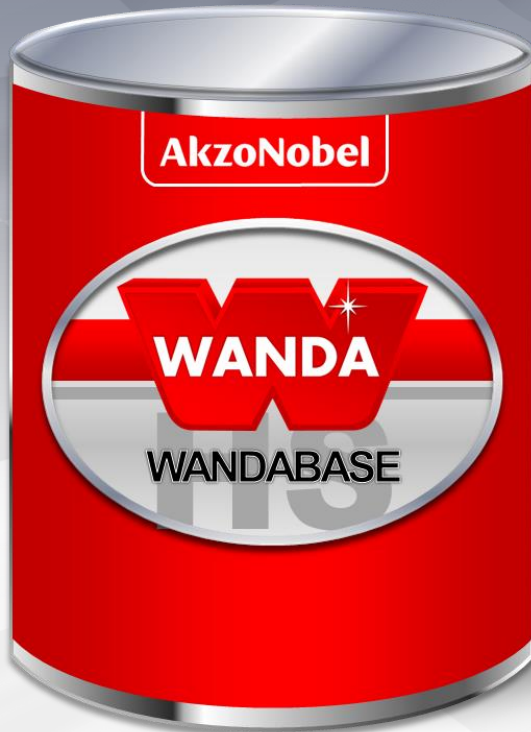


85+

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# 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

- Strong hiding power
- Uniform finish
- Accurate color match

## Advantages

- Covers quickly
- Less nib sanding
- Less tinting

## Benefits

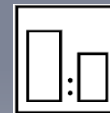
- Cycle time reduction
- Labor savings
- Quicker to topcoat



65+

75+

85+



**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

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# Wanda PU 2K HS

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

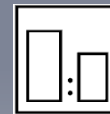
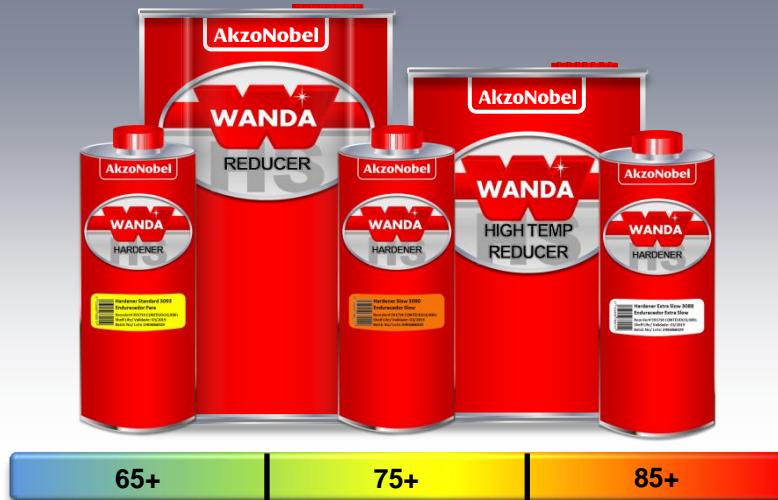
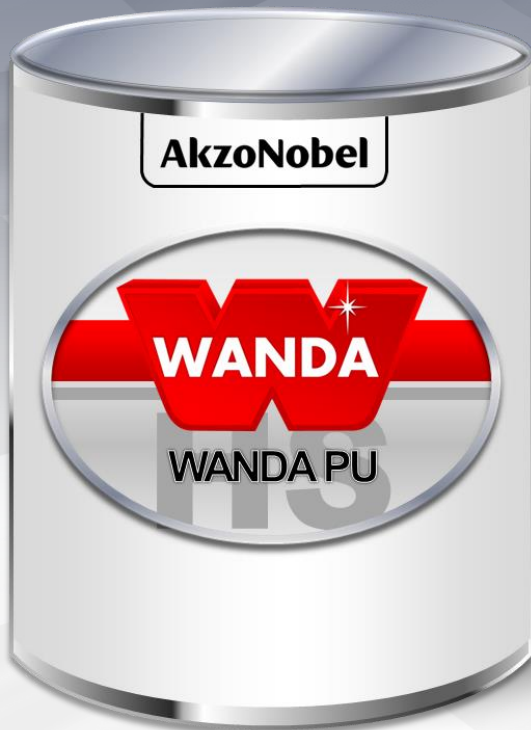
- Strong hiding power
- High gloss
- Easy-to-polish

## Advantages

- Covers quickly
- Exceptional DOI
- Sands & buffs easy

## Benefits

- 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

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## 8000 2K Universal Clearcoat

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

- High gloss
- Easy-to-spray
- Economical

### Advantages

- Good DOI
- User-friendly
- Refinish more

### Benefits

- Good appearance
- Easily adaptable
- Cost savings



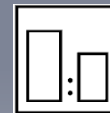
65+



75+



85+

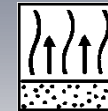


**4:1**

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

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## 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

- High gloss
- Easy-to-spray
- Easy-to-polish

### Advantages

- Exceptional DOI
- Finish jobs faster
- Sands & buffs easy

### Benefits

- Less buffing
- Improved throughput
- Labor savings



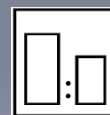
65+



75+



85+



**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



**Wet Sand**  
1500-2000

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# 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

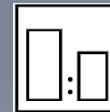
- Excellent sprayability
- Fast curing
- Sag resistant

## Advantages

- Flows and levels
- 4 hours to handle
- Smooth finish

## Benefits

- Exceptional DOI
- Same day delivery
- Less buffing

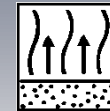


**3:1**

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**



65+

75+

85+

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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

#### NEW! AUTOMATCHIC VISION.

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.

#### Features

- Thousands of formulas
- VOC tracking by mix
- AMV camera functionality

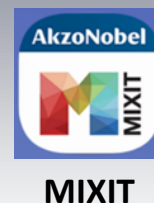
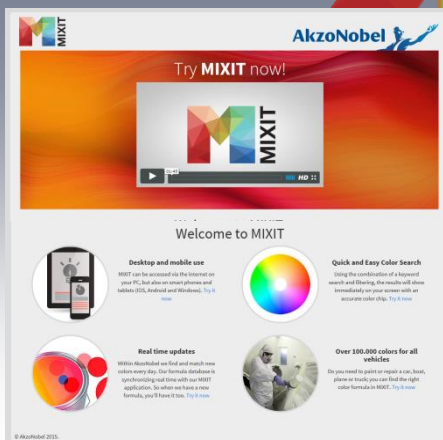
#### Advantages

- Wide color range
- Error free reporting
- Right color, first time

#### Benefits

- Better color availability
- Reduced complexity
- Process Improvement

## Online & Mobile Solutions



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

- Thousands of colors
- Chromatic color system
- AMV Camera interface

## Advantages

- Wide color range
- Best representation
- Right color, first time

## Benefits

- Better color availability
- Fewer spray outs
- Process Improvement

### AUTOMATCHIC VISION.

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

# Assurance Of Quality.

As an AkzoNobel brand, Wanda is engineered & manufactured to perform with the same uncompromising quality that makes AkzoNobel brands the international standard for vehicle refinish.

AkzoNobel assures the quality of every Wanda product. If any Wanda product fails to meet product specifications, upon the opening of its container and prior to its use, AkzoNobel Coatings Inc. will replace it, or refund its value



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