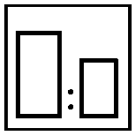
North America	Technical Data Sheet
Wanda Wet-On-Wet Sealer™	**Primer** **03/01/2017**
	FOR PROFESSIONAL USE ONLY

Description

Wanda Wet-On-Wet Sealer is a non-sanding sealer providing excellent leveling, opacity and topcoat appearance on properly prepared substrates in National Rule areas.

Safety Considerations
Use suitable personal protection.
AkzoNobel recommends the use of a fresh air supply respirator.
Refer to the product Safety Data Sheet (SDS) for more complete safety information.



Mixing
4
1

Parts by volume Wanda Wet-On-Wet Sealer
Part by volume Wanda 2K Hardener Standard, Hardener Slow, or Hardener Extra Slow

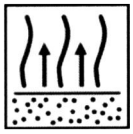
HVLP or Compliant Spray-Gun Set-Up:

1.2-1.6 mm

Application Air Pressure:

HVLP – 10 psi at the air cap maximum.
40-45 psi (spray gun air inlet)
Consult spray gun manufacturers' specifications.

Application
Apply one single medium wet coats



Flash Between Coats at 70°F (21°C)

5-10 minutes

Dry Time at 70°F (21°C):
Recoatable wet-on-wet (minimum): 20 minutes
Recoatable wet-on-wet (maximum): 8 hours.

After 8 hrs. max time, sand surface with 800 grit and apply single coat of Wanda Sealer.

Read complete TDS for detailed product information.

Description

Wanda Wet-On-Wet Sealer is a non-sanding sealer providing excellent leveling, opacity and topcoat appearance on properly prepared substrates in National Rule areas.

Suitable Substrates

- Existing finishes
- Bare metal
  - Not recommended over bare aluminum or galvanized steel
- Polyester body fillers
- AutoPrep Pretreatment Wipes

Products and Additives

Product	Wanda Wet-On-Wet Sealer	Item #396253 / 405.03100.04 (0.9 Lt)
Hardeners	Wanda 2K Hardener Standard	Item #391714 / 418.03093.03 (1 Lt) Item #391715 / 418.03093.30 (0.225 Lt)
	Wanda 2K Hardener Slow	Item #391712 / 418.03090.03 (1 Lt) Item #391713 / 418.03090.30 (0.225 Lt)
	Wanda 2K Hardener Very Slow	Item #397741 / 418.03088.03 (1 Lt)

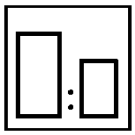
Basic Raw Materials

- Wanda Wet-On-Wet Sealer - Acrylic resins, organic and inorganic pigments, solvents and additives
- Wanda 2K Hardener Std - Poly-isocyanate resins and solvents
- Wanda 2K Hardener Slow - Poly-isocyanate resins and solvents
- Wanda 2K Hardener Extra Slow - Poly-isocyanate resins and solvents

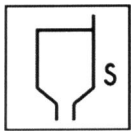
Substrate Preparation

	**Pre-Cleaning** Pre-wash the repair with warm soap and water. Rinse completely with clean water.
	**Sanding Preparation** Final sanding steps: #P320-#P400 grit dry
	**Surface Cleaning – Prior to Paint Application** Remove any surface contamination prior to topcoat application using WandaClean Degreaser.

Mixing

	**Mixing** **4** **1**	Parts by volume Wanda Wet-On-Wet Sealer Part by volume Wanda 2K Hardener Standard, Hardener Slow, or Hardener Extra Slow

Viscosity When Mixed

 **DIN #4**	**18-22 seconds**	Measured with a DIN #4 viscosity cup at 70°F (21°C).

Pot-Life When Mixed

Product Mix	**70°F (21°C)**
Wanda 2K Hardener Standard	2 hours

Spray Gun Set-Up

Consult spray gun manufactures instructions for specific spray gun pressure specifications.

Spray Gun	Fluid Tip	Application Pressure
Siphon Feed	1.6 mm	40-45 psi at the spray gun air inlet
Gravity Feed	1.2-1.5 mm	40-45 psi at the spray gun air inlet
Gravity HVLP	1.2-1.5 mm	HVLP max 10 psi at the air cap *Check gun manufacturer specifications.

Application

Apply one medium wet coat.

Film Thickness – Using Suitable Application

1 Coat will achieve a thickness of 1.0-1.5 mils (15-30 µm).

Drying / Curing Time

Drying times are stated based on the recommended application method, film thickness and object..

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Dry Time at 70°F (21°C):
Recoatable wet-on-wet (minimum): 20 minutes
Recoatable wet-on-wet (maximum): 8 hours.

After 8 hrs. max time, sand surface with 800 grit and apply single coat of Wanda Sealer.

Cleaning of Equipment

Clean equipment following local and federal regulations using Wanda Reducer.

Theoretical Coverage

Theoretical coverage is dependent of many factors. These may include; the shape of the object, surface smoothness, application technique and other application variables among others.

- +/- 129 square feet per liter

VOC / Regulatory Information

The maximum VOC content of this product ready to spray is 4.6 lbs/gal (550 g/liter).

Product Storage

	Stock unopened or used products in approved closed containers with proper labeling. Store in moderate temperatures between 40°F - 95°F (5°C – 35°C). Avoid too much temperature fluctuation. Optimum storage temperature is approximately 70°F (21°C).	
	Wanda Wet-On-Wet Sealer	2 years
	Wanda 2K Hardeners (Standard, Slow and Very Slow)	2 years

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