

AutoFlex Primer Basecoat

FOR PROFESSIONAL USE ONLY

Description

AutoFlex Primer Basecoat is a single component peelable base, designed for use as an initial layer to provide approximately 30% more adhesion to the substrate (such as chrome trims or wheels)
AutoFlex Primer Basecoat must be **Overcoated** with AutoFlex Basecoat to continue functioning as intended.



Safety Considerations

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



Mix By Volume

Ready to Spray Each Gallon requires mixing thoroughly with mixing stick



Spray-Gun Set-Up:

- 2.0 mm RP Gravity
- 2.5 mm RP Gravity

Application Air Pressure:

- 18-20 psi (1.25 bar) at cap maximum.
- 28-30 psi (2.0 bar) at cap maximum.



Application

- 1 x 50% Wet Coat
- 1 x Full Wet Coat (see below for further detail)

Application Notes:

- Ensure wet coats are full 'wet' so full leveling is possible.



Flash Between Coats at 70°F (21°C)

- 10-15 minutes.

Flash Before Force Drying at 70°F (21°C)

- No Force Drying.



Drying AutoFlex Primer Basecoat.

- As this is a Primer Basecoat and is used prior to AutoFlex Basecoat, the usual flash times before application is needed (10-15 minutes or until dry to a matte finish).

Read complete TDS for detailed product information.

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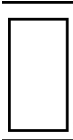
Panel Preparation



Surface Cleaning – Prior to Basecoat

- Clean with surface cleaner (water-based / Solvent) prior to application.

Mixing



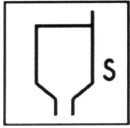
Mix By Volume

Ready to Spray Each Gallon requires mixing thoroughly with mixing stick or shredder.

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Viscosity – Ready to Spray



**TBC
Seconds**

Measured with a DIN #2 viscosity cup at 70°F (21°C).

Pot-Life When Mixed



Product Mix

At 70°F (21°C)

- AutoFlex Primer Basecoat

- This is an unactivated product so providing sealed pot life is not relevant.

Spray Gun Set-Up



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

Spray Gun	Fluid Tip	Application Pressure
RP Gravity Fed	2.0mm	18-20 psi (1.25 bar) at cap.
RP Gravity Fed	2.5mm	28-30 psi (2.0 bar) at cap.

Application



- 2.0 Fluid Tip:- Apply one medium closed coat allowing for 5 mins to flash followed by 1 further Wet coat with adequate flash time as stated above.
- 2.5 Fluid Tip:- Apply one medium closed coat allowing for 5 mins to flash followed by 1 further Wet coat with adequate flash time as stated above.

Drying / Curing Time

Basecoat	70°F (21°C) Metal Temp		140°F (60°C) Metal Temp	
	Dust Free	Dry	Dust Free	Dry
Regular	20 mins	1 hours	N/A	N/A