

## GENERAL INFORMATION

R-6028 Basecoat Blender is ready for use and is designed to make blending solvent basecoats easy, allowing the effect particles to disperse in to a natural orientation on a wet - bed. This will prevent the "grey edge on side angle" or the halo effect. R-6028 Basecoat Blender is a colourless basecoat and is used as a wet bed applied to a blend area first.

## MIXING RATIO



Ready for use.

## GUN SETUP



	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,2-1,4	2/29
HE	1,2-1,4	2/29

## APPLICATION



Blending:

1. Prepare panels as usual.
2. Sand adjacent non - primed areas / panels with P1200 grit abrasive and / or an ultra-fine scuff pad and sanding paste.
3. Clean entire area with W820 Antistatic Degreaser and wipe dry thoroughly.
4. Apply one coat of R-6028 Basecoat Blender. Allow to flash 2 - 5 minutes.
5. Apply basecoat to the repaired area until full opacity has been achieved.
6. Mix by volume, 1 Part R-6028 Basecoat Blender with 1 Part basecoat colour. Fade out the surrounding area with reduced air pressure (1bar / 15 psi). Using a fan method, very lightly apply basecoat colour. Allow to flash off for 5 - 10 minutes.
7. Apply Prospray clear coat as directed.

**Recommended dry film thickness less than 10µm.**

## FLASH-OFF AND DRY TIMES



AIR DRY 20°C / 68°F		FORCED DRY 60°C / 140°F	
Flash off	-	Flash off	-
Dust free	-	Dust free	-
Dry to handle	-	Dry to handle	-
Dry to tape	-	Dry to tape	-
Dry to sand	-	Dry to sand	-
Dry to polish	-	Dry to polish	-

## SUBSTRATES



Properly prepared blend panels and Prospray intermix Basecoat.

## POT LIFE AT 20°C (68°F)



## COMPONENTS



## ADDITIVES



## SURFACE PREPARATION



Sand blend panels by machine or hand P1000 - P1200 and / or an ultra - fine / grey scuff pad. Remove any dust and clean with W820 Antistatic Degreaser wipe on and wipe dry.

**Mask entire vehicle to eliminate unwanted overspray.**



## NEXT LAYER



## PHYSICAL DATA



PHYSICAL DATA		
Chemical Base	Acrylic	
Physical Properties	Viscosity (RTS)	18 - 20 Dincup 4 / 20°C
	Specific Gravity (kg/l)	0,879
	Flash Point Closed Cup	15°C / 59°F
	Volume % Solids	6,6
	Economy	6m <sup>2</sup> /L/10 µm
		265 ft <sup>2</sup> /qt/0,4 mil
Gloss	-	
Colour	-	

## PROTECTION



Use suitable respiratory protection (**we recommend the use of a fresh air supply respirator**).

For more detailed information please visit the following link for the Safety Data Sheet:

[sds.prospray.eu](https://sds.prospray.eu)

## CLEANUP



Clean equipment after use with a cleaning solvent.

**Dispose of solvent according to local regulations.**

## STORAGE / SHELF LIFE



Minimum 2 years; (Under normal storage conditions 10°C - 30°C / 50°F - 90°F) (unopened container).

## NOTES

