

GENERAL INFORMATION

Ready for use.

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.

Basecoat Blender

MIXING RATIO



GUN SETUP

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

APPLICATION



1. Prepare panels as usual.

Blending:

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

| $\frac{ \uparrow\uparrow \uparrow\uparrow }{\cdots\cdots}$ | 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 | 6m²/L/10 μm | |
| | | | 265 ft²/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

CLEANUP



Clean equipment after use with a cleaning solvent.



STORAGE / SHELF LIFE



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



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