



Basecoat – VB/VBP

Description Value-PRO™ VB and VBP Basecoats are a fast, cost-efficient polyurethane topcoats for auto refinish. A Clearcoat must be applied over VB/VBP color for gloss and durability. Either P390-4000 HS Clearcoat or P390-4001 Rapid Clear may be used.

Products	Color:	Value-PRO	VB/VBP mixed color
	Thinner:	P830-2065	Fast
		P830-2075	Medium
		P830-2085	Slow
		P830-2095	Extra Slow
		P830-2097	Super Slow

Suitable for use over:

Old paintwork in good condition, cleaned and sanded.

P330-1200	Epoxy Primer
P330-1300	Acrylic Surfacer
P330-1400	Synthetic Sealer
P330-1500	2 Pack Hi-Build Surfacer
P330-1600	2 Pack Sealer
P330-1800	Plastic Primer
P330-1100	Self Etching Primer. Self Etch Primer must be overcoated with a surfacer or a sealer prior to the application of VB/VBP. See RM2611 for additional information.

Surface Preparation

Old paintwork: Wash with soap and water and rinse well. Remove tar and grease with P830-2066 Cleaner. Sand, re-clean with P830-2066 and then apply an appropriate primer, following the product data sheet.

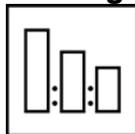
Sanding



Old finishes and primer surfacers:

Hand sand 600 grit wet
Or machine sand 400 grit dry

Mixing



	By volume:	Additives
VB/VBP:	1 Part	• None
Thinner:	1 Part	
Pot Life:	Indefinite	

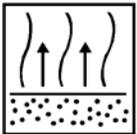
Application

Conventional
gun:
HVLP gun:

Tip size 1.3 – 1.6 mm
Air pressure 35-45 psi at the gun
Tip size 1.2 – 1.5 mm
Air pressure 10 psi max at the tip
Refer to manufacturer's inlet pressure requirements.

Coats

2-3 coats, or to hiding

Flash Time

5-10 minutes between coats @ 70°F/21°C

Drying

Air Dry
@ 70°F/21°C

20 minutes minimum, 24 hours maximum to clearcoat.
If allowed to sit longer than 24 hours, scuff and re-apply
basecoat color before clear coating.

To tape:

45 minutes @ 70°F/21°C

Rectification
or Recoat:

After 30-45 minutes, small defects may be sanded out
and basecoat re-applied

Process Notes

Clean up equipment immediately after use, using Value-PRO thinner or another suitable solvent.
Dispose of waste in accordance with applicable regulations.

Coverage 190 sq. ft. / gal, at 1 mil dry film.

Package VOC Actual	4.26-5.78 lbs/gal	(511-693 g/L)
Package VOC Regulatory (Less Water Less Exempts)	4.26-5.78 lbs/gal	(511-693 g/L)
1:1 RTS VOC Regulatory (Less Water Less Exempts)	5.54-6.30 lbs/gal	(664-755 g/L)

See Material Safety Data Sheet and Labels for additional safety information and handling instructions

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION:

USA (412) 434-4515; IN CANADA (514) 645-1320; MEXICO 91-800-00-214
