

MPB-9000

Factory Package Basecoat-Black



GENERAL INFORMATION

MPB-9000 Factory Package Basecoat is a jet black product to be used within the Matrix Intermix system or as a stand alone color.



1. COMPONENTS

MPB-9000 Factory Package Basecoat - Black

MX-57 Basecoat Activator

MR-0860 Premium Urethane Reducer - Cool Temp
MR-0870 Premium Urethane Reducer - Medium Temp
MR-0885 Premium Urethane Reducer - Warm Temp
MR-0895 Premium Urethane Reducer - Hot Temp
MR-0898 Premium Urethane Reducer - Extreme Heat



2. MIXING RATIO (1:1:5% by Vol.)

Mix one (1) part MPB-9000 with one (1) part MR-Series Reducer and 5% of MX-57 Basecoat Activator by volume.

** MX-57 MUST BE USED IN MPB-9000.



3. POT LIFE @ 77°F (25°C)

Sprayable up to 2 hours.



4. CLEAN UP

· Clean equipment immediately after use (check local regulations)

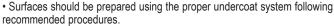


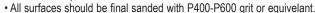
5. ADDITIVES

N/A



6. SURFACE PREPARATION







7. SUBSTRATES (Properly Prepared)

- All Matrix 2K Primers
- · All Matrix 2K Primer Sealers
- OEM Finishes
- Previously painted surfaces



8. APPLICATION

 Apply single coats of MPB-9000 until hiding is achieved allowing proper flash times between each coat.

9. STRIPING OR TWO TONING

· Refer to Flash and Dry Times

10. CLEARCOAT

All Matrix clearcoats



11. FLASH / DRY TIMES

AIR DRY @ 77°F (25°C)

	W/O MX-57	W/ MX-57	
Between Coats	N/A	10-15 minutes	
To Clear	N/A	30 minutes - 4 hours	

*Note: Extended flash times are recommended above 3 coat

**Note: MPB-9000 must be scuffed after four hours before recoating.

12. TAPE TIME

• Tape time on MPB-9000 is 60 minutes minimum at 77° F (25°C).



13. SPRAY GUN SET UP

HVLP/LVLP - Fluid Tip Size	1.2 mm - 1.4 mm
----------------------------	-----------------

AIR PRESSURES

 Refer to spray gun manufacturer's recommendations for regulatory compliance



14. PHYSICAL DATA

	1:1:1.5 oz act	
RTS REGULATORY DATA	LBS./GAL.	g/L
Actual VOC	4.31	516
Regulatory VOC (less water and exempt solvents)	5.7807	693
Density	8.06	966
	WT.%	VOL.%
Total Solids Content	19.3	15.8
Total Volatile Content	80.7	84.2
Water	0	0
Exempt Compound Content	27.3	25.5
Coating Category	Basecoat/Two-stage topcoat	

If used as instructed, this product is designed to comply with the US National Volatile Organic Compound (VOC) Emission Standard for Automobile Refinish Coatings. Confirm compliance with state and local air quality rules before use. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR APARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option.