



Flamboyance®

VM4141 White Flamboyance
VM4142 Gold Flamboyance
VM4143 Red Flamboyance
VM4144 Violet Flamboyance
VM4145 Blue Flamboyance
VM4146 Green Flamboyance

Flamboyance is offered in 6 colors to create a wide range of basecoat and tri-coat custom color formulations.

Flamboyance can be added to basecoats that contain Pearls or to a ground coat for *Radiance II* mid-coats. *Flamboyance* can also be added to our color blenders as a mid-coat/pearl-coat or in any *Radiance II* mid-coat.



Compatible Systems

Flamboyance is used in conjunction with the systems shown below:

- BC Refinish Systems—refer to *Global BC Product Data Sheet* for proper preparation and compatible primers.
- D895 Colour Blender— refer to *Global BC Product Data Sheet* for proper preparation and compatible primers.

Directions For Use

Surface Preparation:



When working on custom finishes close attention to the details outlined for standard basecoat preparation, sanding, and cleaning is needed to achieve the optimum results.



FLAMBOYANCE colors are designed to be applied over properly cleaned, sanded and primed surfaces.



Flamboyance®

Directions For Use

Mixing Ratio:

<i>BC/D895 Reduction</i>				
<i>Color</i>	:	<i>D841</i>	:	<i>DXXX-Thinner</i>
8		1		7

Additives:

Spray gun Set-up:



Apply: Sufficient number of coats to achieve desired effect

Fluid Tip: 1.1 - 1.5 mm or equivalent

Air Pressure: 8 - 10 PSI at the cap for HVLP guns
35 - 45 PSI at the gun for conventional guns

Drying Times:



Between Coats:
70°F (21°C) 5 - 10 minutes

Dry Time to Clearcoat:
70°F (21°C) 15 minutes at 70°F (21°C)
24 hour maximum to clearcoat

Tape Time:
70°F (21°C) 30 - 60 minutes with D841

Note: Basecoat colors are designed to dry low in gloss. This makes color match and its approval difficult to see until the clearcoat is applied. **A good technique is to spray the basecoat and clearcoat on a small test panel before spraying the job.**

If the basecoat color is allowed to dry more than 24 hours, it must be *sanded and new basecoat colour applied.*

Striping or Two Toning:

Tape time of BC is 30 - 60 minutes @ 20°C and 50% relative humidity.

All striping, two toning must be completed within 24 hours. If allowed to dry for more than 24 hours, it must be sanded and reapplied.

In all cases, avoid thick films of basecoat.

Tri-Coat Mixing:

When applying BC basecoats, D841 must be added to the basecoat prior to spraying in BOTH the ground coat and mid coat.

Flamboyance can be blended as a mid-coat color with D895 Color Blender. In doing so you can achieve more transparency, when combined with varying ground coat colors and create different degrees of custom effects. D895 color blender can be used in any quantity necessary to achieve the desired effect.

Clearcoating:

Due to the large particle size of the *Flamboyance* pigment, you must apply 65 - 75 microns of clear (usually 2 - 4 coats) to cover the basecoat.

Clear with any clear recommended for Global BC (see the relevant Data Sheets for correct mixing and application)

Directions For Use

Important:



The contents of this package must be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels of all components, since the mixture will have the hazards of all its parts. Improper spray technique may result in a hazardous condition. Follow spray equipment manufacturer's instructions to prevent personal injury or fire.



Follow directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

HEALTH AND SAFETY



Please refer to Material Safety Data Sheets for full Health and Safety details and product can labels.

Global Hardeners and activated clearcoats contain isocyanate and therefore particular safety precautions must be taken.

Goggles must be worn when mixing and using to prevent accidental splashing into the eye. If contact occurs with eyes give prolonged irrigation with water and get medical attention immediately.

Good ventilation and extraction must be provided in the working environment.

Wear suitable protective equipment to prevent skin contact with this material.

When spraying this product the operator (and persons in vicinity) must wear suitable air-fed breathing apparatus.

Do not smoke whilst using this material.

This product is for professional use only. The information given in this sheet is for guidance only. Any person using the product without first making further inquiries as to the suitability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development. Drying times quoted are average times at 20°C/68°F. Film thickness, humidity and shop temperature can all affect drying times.



PPG INDUSTRIES AUSTRALIA PTY
LIMITED
McNaughton Road
Clayton VIC Australia 3168
Tel: 13 2424
Fax: 1800 800 819
PPG INDUSTRIES NEW ZEALAND PTY
LIMITED
5 Vestey Drive Mt. Wellington
Auckland New Zealand
Tel: 0800 320 320
Fax: 0800 320 322