

## Compatibility Chart for Vibrance Pigments and Toners

Top Layer Product may be used over	DMX Radiance II	✓	OK	✓	✓	✓	OK	OK	OK	OK	OK	OK	✓	✓	OK	OK						
	Liquid Crystal	OK	✓	OK	OK	✓	OK	OK	OK	OK	OK	OK	✓	✓	OK	OK	✓	✓	✓	✓	✓	✓
Crystal Pearls	OK	OK	✓	OK	✓	OK	OK	OK	OK	OK	OK	OK	✓	✓	OK	OK	✓	✓	✓	✓	✓	✓
Liquid Metal				✓	OK	OK	OK	OK	OK	OK	OK	OK	✓	✓	✓	✓		OK			OK	OK
StarFire	OK	OK	OK	OK	✓	OK	OK	OK	OK	OK	OK	OK	✓	✓	OK	OK	✓	✓	✓	✓	✓	✓
SpectraFlame	OK	OK	✓	✓	✓	✓	OK	OK	OK	OK	OK	OK	✓	✓	OK	OK	✓	✓	✓	✓	✓	✓
Harlequin	OK	OK	OK	OK	OK	OK	✓	OK	OK	OK	OK	OK	✓	✓	OK	OK	✓	✓	✓	✓	✓	✓
Prizmatique	OK	OK	✓	OK	✓	OK	OK	✓	OK	OK	OK	OK	✓	✓	OK	OK	✓	✓	✓	✓	✓	✓
DBC500	✓	✓	✓	OK	✓	✓	✓	✓	✓	OK	OK	OK	✓	OK	OK	OK						
D895	✓	✓	✓	OK	✓	✓	✓	✓	OK	✓	OK	OK	✓	OK	OK							
DC3000	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK	OK	✓	OK	✓	OK						
DC3010	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK	OK	✓	OK	✓	OK						
DC4000	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK	OK	✓	OK	✓	OK						
DC4010	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK	OK	✓	OK	✓	OK						
DCU2060	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK	OK	✓	OK	✓	OK						
DCU2010	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK	OK	✓	OK	✓	OK						
D8150	✓	✓	✓	✓	✓	✓	✓	✓	OK	✓	OK	OK	✓	OK	✓							
D8101	✓	✓	✓	✓	✓	✓	✓	✓	OK	✓	OK	OK	✓	OK	✓							
D893	✓	✓	✓	✓	✓	✓	✓	✓	OK	✓	OK	OK	✓	OK	✓							
D894	✓	✓	✓	✓	✓	✓	✓	✓	OK	✓	OK	OK	✓	OK	✓							
D8121	✓	✓	✓	✓	✓	✓	✓	✓	OK	✓	OK	OK	✓	OK	✓							
DBC	OK	OK	OK	OK	✓	OK	OK	OK	✓		OK	✓	OK	OK	OK				✓	✓	✓	✓
BC	OK	OK	OK	OK	✓	OK	OK	OK		✓	OK		✓	OK			✓	✓				
DCC											OK				✓	✓			✓	✓	✓	✓
DG											OK				✓	✓	✓	✓				
<b>INSTRUCTIONS</b> Use this chart to determine compatibility for formulating custom colors. Each square indicates if formulations can be used over or under the Clear, Blender, Basecoat, Single Stage or Primer listed along the bottom of the chart. The symbols indicate whether a system is suggested, compatible or not recommended.	DMX Radiance II	Liquid Crystal	Crystal Pearls	Liquid Metal	StarFire	SpectraFlame	Harlequin	Prizmatique	DBC500	D895	Cured & Sanded Clears	DBC	BC	DCC (Cured)	DG (Cured)	D8xxx	D808x	DPS3055	K36	DAS3025	DPLF Epoxy	
	✓ = Suggested For Use OK = Compatible ■ = Not Recommended																					
	<i>Product may be used under</i>																					
	<b>Bottom Layer</b>																					

## Vibrance Formulating

Use the chart below as a guide for formulating custom colors. The amount shown indicates the maximum amount of the addition that can be safely added to 100 parts or grams of the unreduced main product.

**Example:**  
For every 100 parts/grams of Liquid Metal, 20 parts/grams of DMX dyes may be added.

1 part = .887 grams  
1 gram = 1.14 parts

		<b>Additions</b>						
		<i>Amount added to 100 parts/grams of unreduced main product</i>						
		Liquid Crystal (VM410x) Prizmatique (DX78) Luminescence (DX62 & DX63)	PRLX & PRL Pearls	DMX Dyes (DMX2xx)	StarFire (VM205)	Harlequin (VM49xx)	DMD16xx/DBC/DBC500	BC/D895
<b>Main Product</b> <i>100 parts/grams of unreduced product</i>	<b>Radiance II Midcoat</b>	5	12		80	100	100	100
	<b>Liquid Crystal Color</b>			20	100	100	100	100
	<b>Crystal Pearls Color</b>			20	100	100	100	100
	<b>Liquid Metal</b>			20			100	100
	<b>StarFire</b>	5	12	20		100	100	100
	<b>SpectraFlame Color</b>	5			80		100	100
	<b>Harlequin Color</b>	5	12		100		100	100
	<b>Prizmatique Midcoat</b>					100	100	100
	<b>DMD/DBC/DBC500</b>	5	12	20	100	100	100	100
	<b>BC/D895</b>	5	12	20	100	100	100	100