



Effective 28 October, 2005

KKxxxFX

CHROMALUSION® BASECOAT

Description

Fac Pac basecoat for use in clear over base systems with unique colour effect.
Composition based on acrylic copolymer.

Products

KKxxxFX	DuPont™ ChromaLusion® Fac Pac Colour
KK381	DuPont™ ChromaLusion® Thinner
DP2120	DuPont™ Marine Finishes Imron® Basecoat Activator

Auxiliary products

AB150	DuPont™ Basecoat Binder
AB160	DuPont™ Basecoat Binder
DP6910	DuPont™ Marine Finishes Imron® 2K Topgloss Clearcoat
600S	DuPont™ Medium Duty Compound
3911WB	DuPont™ Final Clean
3920S	DuPont™ Degreaser

Properties

- ChromaLusion® colours combine ease of application with spectacular colour effects.
- To obtain good film properties, the use of DP2120 and KK381 is mandatory.
- Use ChromaLusion® colours only over the recommended DuPont™ ValueShade®.

Substrates

Following specifications listed in the DuPont™ Marine Finishes Manual.

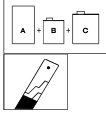








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PRODUCT PREPARATION

	Mixing ratio	KKxxxFX	Volume	Weight
		DP2120	9	100
		KK381	1	10
			8	80
	VOC	731 to 740 g/l		
	Pot life at 20°C	8 hr		
	Spray viscosity at 20°C	DIN 4	15-16 s	
		FORD 4	15-16 s	
		AFNOR 4	16-18 s	
	Spray equipment	Gravity feed Suction feed HVLP Pressure feed	Fluid tip	Distance
			1.2-1.4 mm	15-20 cm
			1.4-1.6 mm	15-20 cm
			1.2-1.4 mm	10-15 cm
			1.0-1.2 mm	15-20 cm
	Spray pressure	Gravity feed Suction feed HVLP Pressure feed	Overall and panel repair	Spot repair
			3-4 bar	2-2.5 bar
			3-4 bar	2-2.5 bar
			0.7 bar at nozzle	0.7 bar at nozzle
			4-6 bar	-
	Number of coats	2 to 2.5		
	Flash time	Minimum till flat and maximum 4 hr between coats and before clearcoating.		
	DFT	10 to 20 μ		
<p>This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.</p>				



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RECOMMENDED USE

Surface preparation

Following specifications listed in the DuPont™ Marine Finishes Manual.

Basecoat application

On well prepared surface, following specifications listed in the DuPont™ Marine Finishes Manual and following DuPont™ Product Group recommendations, apply 2 full coats and flash till flat with a maximum of 4 hr between coats.

Spray a mistcoat 1 to 2 min after last coat if needed.

Clearcoat application

DP6910 must be applied when the basecoat is completely flat. Maximum time before clearcoating is 3 days.

Remarks

- The basecoat has to be thoroughly mixed before and immediately after adding DP2120 and KK381.
- Depending on the surface to be painted and the brightness of the colour, some formulas will require to be deconcentrated with AB160. Please contact DuPont™ representative before preparing the paint.
- Close can of DP2120 tightly immediately after use, as this product will react with humid air and water and lose its hardening effect.
- Material has to be at room temperature (18-25°C) before use.

Equipment cleaning

Use a suitable nitrocellulose thinner.



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RECOMMENDED USE (con'd)

Product data

Theoretical coverage: 8.5-9.5 m²/l at recommended DFT - ready-to-spray

Products	Packages (l)	Storability at 20°C (year)	Density (kg/l)
KKxxxFX	0.473	1	-
KK381	1	2	0.874
DP2120	1 - 5	2	1.023
AB150	4	2	0.907
AB160	4	2	0.907
DP6910	5	2	0.965
600S	1	2	1.403
3911WB	5	2	0.945
3920S	5 - 20	2	0.776

Safety

Consult Material Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.



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RECOMMENDED USE (con'd)

ChromaLusion® Colours		
Code	Name	ValueShade®
Fac Pac basecoats		
KK700FX	True Blasberry Prizm B/C	7
KK710FX	Majestic Royal Prizm B/C	7
KK720FX	Pure Fire Prizm B/C	7
KK730FX	Butter Green PrizmTone B/C	7
KK740FX	Perfect Jade Prizm B/C	7
KK760FX	Absolute Purpleen Prizm B/C	7
Mixed colours		
KK701FX	Black Blasberry Prizm B/C	7
KK702FX	Coarse Blasberry Prizm B/C	7
KK703FX	Indigo Blasberry Prizm B/C	7
KK704FX	Plum Blasberry Prizm B/C	7
KK705FX	Neon Blasberry Prizm B/C	7
KK711FX	Dark Royal Prizm B/C	7
KK712FX	Coarse Royal Prizm B/C	7
KK713FX	Royal Plum Prizm B/C	7
KK714FX	Royal Rose Prizm B/C	7
KK715FX	Royal Berry Prizm B/C	7
KK721FX	Black Fire Prizm B/C	7
KK722FX	Coarse Fire Prizm B/C	7
KK724FX	Burnt Fire Prizm B/C	7
KK725FX	Twilight Fire Prizm B/C	7
KK726FX	Sunset Fire Prizm B/C	7
KK741FX	Black Jade Prizm B/C	7
KK742FX	Coarse Jade Prizm B/C	7
KK743FX	Glo Jade Prizm B/C	7
KK744FX	Bleu Jade Prizm B/C	7
KK745FX	Red Jade Prizm B/C	7
KK761FX	Mystic Purpleen Prizm B/C	7
KK762FX	Coarse Purpleen Prizm B/C	7
KK763FX	Aqua Purpleen Prizm B/C	7
KK764FX	Green Purpleen Prizm B/C	7
KK765FX	Rosy Purpleen Prizm B/C	7
KK781FX	Golden Graphite PrizmTone B/C	7
KK782FX	Irish Rose PrizmTone B/C	7
KK783FX	Butter Rose PrizmTone B/C	7
KK784FX	Blue Berry PrizmTone B/C	7
KK785FX	Blue Steel PrizmTone B/C	7



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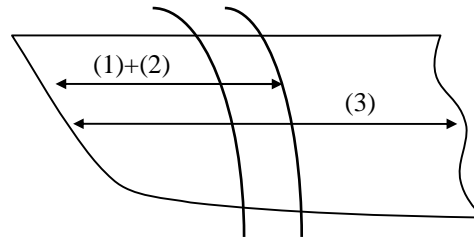
REPAIR SYSTEMS

Spot repair - surface preparation

1. Clean surface following specifications listed in the DuPont™ Marine Finishes Manual.
2. Repair with recommended undercoats.
3. Sand primed spots as recommended.
4. Prepare complete blending area with 600S or sand wet with P1200.
5. Rinse with water and wipe dry.
6. Degrease with 3920S or 3911WB.
7. Wipe dry and tack rag.
8. The following spot repair method can be used.

Spot repair - system

- ← Apply 2 to 3 coats KKxxxFX,
+ extending each one beyond the
↑ previous one.
- Apply the clearcoat on the entire panel
after the last coat of the basecoat is
completely flat.



Spray pressure: spot repair area: 2-2.5 bar.



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CHROMALUSION® BASECOAT

ChromaLusion® Colours

Blasberry Prizm Colour Shift Family							
Stock Code	Ingredients	Mixed Volume - Accumulated Grams					
		0.25 l	0.5 l	1 l	2 l	4 l	
KK700FX	True Blasberry Prizm B/C						
	KK700FX	True Blasberry Factory Package	231.7	463.4	926.8	1853.7	3707.4
KK701FX	Black Blasberry Prizm B/C						
	KK700FX	True Blasberry Factory Package	199.4	398.7	797.5	1594.9	3189.9
	AM5	Jet Black	205.8	411.6	823.3	1646.5	3293.0
	AB150	Basecoat Binder	219.8	439.5	879.1	1758.1	3516.3
	AB160	Basecoat Binder	230.8	461.5	923.0	1846.1	3692.2
KK702FX	Coarse Blasberry Prizm B/C						
	KK700FX	True Blasberry Factory Package	212.4	424.7	849.5	1698.9	3397.9
	AM94	Extra Coarse Aluminum	219.2	438.5	877.0	1753.9	3507.8
	AB150	Basecoat Binder	226.8	453.7	907.4	1814.8	3629.6
	AB160	Basecoat Binder	232.8	465.5	931.1	1862.2	3724.3
KK703FX	Indigo Blasberry Prizm B/C						
	KK700FX	True Blasberry Factory Package	151.9	303.8	607.6	1215.2	2430.4
	AM20	Violet	175.5	351.0	701.9	1403.8	2807.6
	AB150	Basecoat Binder	206.9	413.7	827.5	1655.0	3309.9
	AB160	Basecoat Binder	231.6	463.2	926.4	1852.9	3705.7
KK704FX	Plum Blasberry Prizm B/C						
	KK700FX	True Blasberry Factory Package	117.7	235.3	470.6	941.2	1882.5
	AM64	Magenta	148.9	297.9	595.8	1191.5	2383.1
	AB150	Basecoat Binder	194.4	388.8	777.6	1555.2	3110.4
	AB160	Basecoat Binder	230.1	460.3	920.5	1841.0	3682.0
KK705FX	Neon Blasberry Prizm B/C						
	KK700FX	True Blasberry Prizm Factory Package	163.4	326.8	653.7	1307.4	2614.8
	AM28	Fast Blue H.S.	176.6	353.3	706.6	1413.1	2826.2
	AM29	Light Blue	183.9	367.9	735.7	1471.5	2942.9
	AB150	Basecoat Binder	210.9	421.8	843.6	1687.1	3374.2
	AB160	Basecoat Binder	232.1	464.3	928.5	1857.1	3714.2



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ChromaLusion® Colours

Royal Prizm Colour Shift Family							
Stock Code	Ingredients	Mixed Volume - Accumulated Grams					
		0.25 l	0.5 l	1 l	2 l	4 l	
KK710FX	Majestic Royal Prizm B/C						
	KK710FX	Majestic Royal Factory Package	230.8	461.5	923.0	1846.1	3692.2
KK711FX	Dark Royal Prizm B/C						
	KK710FX	Majestic Royal Factory Package	202.2	404.4	808.9	1617.8	3235.5
	AM5	Jet Black	207.9	415.9	831.7	1663.4	3326.8
	AB150	Basecoat Binder	220.3	440.6	881.2	1762.4	3524.7
	AB160	Basecoat Binder	230.0	460.0	920.1	1840.2	3680.3
KK712FX	Coarse Royal Prizm B/C						
	KK710FX	Majestic Royal Factory Package	222.8	445.7	891.3	1782.7	3565.3
	AM94	Extra Coarse Aluminum	225.9	451.8	903.6	1807.2	3614.4
	AB150	Basecoat Binder	229.4	458.8	917.5	1835.1	3670.2
	AB160	Basecoat Binder	232.1	464.3	928.5	1857.1	3714.2
KK713FX	Royal Plum Prizm B/C						
	KK710FX	Majestic Royal Factory Package	177.9	355.8	711.6	1423.3	2846.5
	AM64	Magenta	192.3	384.6	769.1	1538.3	3076.5
	AB150	Basecoat Binder	213.2	426.4	852.9	1705.7	3411.4
	AB160	Basecoat Binder	229.7	459.4	918.8	1837.6	3675.3
KK714FX	Royal Rose Prizm B/C						
	KK710FX	Majestic Royal Factory Package	250.0	500.0	1000.0	2000.0	4000.0
	AM50	Brilliant Red	256.0	512.0	1024.0	2048.0	4096.0
	AB150	Basecoat Binder	266.0	532.0	1064.0	2128.0	4256.0
	AB160	Basecoat Binder	272.5	545.0	1090.0	2180.0	4360.0
KK715FX	Royal Berry Prizm B/C						
	KK710FX	Majestic Royal Factory Package	209.7	419.5	838.9	1677.8	3355.6
	AM85	Transparent Maroon	215.6	431.3	862.6	1725.2	3450.3
	AB150	Basecoat Binder	223.9	447.8	895.6	1791.1	3582.2
	AB160	Basecoat Binder	230.3	460.7	921.4	1842.7	3685.4

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ChromaLusion® Colours

Fire Prizm Colour Shift Family							
Stock Code	Ingredients	Mixed Volume - Accumulated Grams					
		0.25 l	0.5 l	1 l	2 l	4 l	
KK720FX	Pure Fire Prizm B/C						
	KK720FX	Pure Fire Factory Package	230.4	460.9	921.8	1843.6	3687.1
KK721FX	Black Fire Prizm B/C						
	KK720FX	Pure Fire Factory Package	216.8	433.6	867.2	1734.5	3468.9
	AM5	Jet Black	219.3	438.7	877.4	1754.8	3509.5
	AB150	Basecoat Binder	225.1	450.1	900.2	1800.4	3600.8
	AB160	Basecoat Binder	229.5	459.0	918.0	1835.9	3671.9
KK722FX	Coarse Fire Prizm B/C						
	KK720FX	Pure Fire Factory Package	223.4	446.7	893.4	1786.9	3573.8
	AM94	Extra Coarse Aluminum	225.6	451.2	902.3	1804.7	3609.3
	AB150	Basecoat Binder	228.1	456.2	912.5	1824.9	3649.9
	AB160	Basecoat Binder	230.0	460.0	920.1	1840.2	3680.3
KK724FX	Burnt Fire Prizm B/C						
	KK720FX	Pure Fire Factory Package	131.4	262.8	525.6	1051.2	2102.3
	AM58	Deep Maroon	153.6	307.2	614.4	1228.8	2457.5
	AB150	Basecoat Binder	195.9	391.8	783.5	1567.0	3134.0
	AB160	Basecoat Binder	229.2	458.4	916.7	1833.4	3666.8
KK725FX	Twilight Fire Prizm B/C						
	KK720FX	Pure Fire Factory Package	155.5	311.0	622.0	1244.0	2487.9
	AM64	Magenta	176.2	352.4	704.9	1409.7	2819.5
	AB150	Basecoat Binder	206.2	412.5	824.9	1649.9	3299.8
	AB160	Basecoat Binder	229.8	459.6	919.2	1838.5	3677.0
KK726FX	Sunset Fire Prizm B/C						
	KK720FX	Pure Fire Factory Package	168.6	337.2	674.4	1348.8	2697.7
	AM93	Transparent Brown	185.9	371.9	743.8	1487.5	2975.1
	AB150	Basecoat Binder	210.3	420.5	841.0	1682.0	3364.1
	AB160	Basecoat Binder	229.4	458.8	917.5	1835.1	3670.2



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PrizmTone Colour Shift Family							
Stock Code	Ingredients	Mixed Volume - Accumulated Grams					
		0.25 l	0.5 l	1 l	2 l	4 l	
KK730FX	Butter Green PrizmTone B/C						
	KK730FX	Butter Green Factory Package	230.1	460.3	920.5	1841.0	3682.0
KK781FX	Golden Graphite PrizmTone B/C						
	KK730FX	Butter Green Factory Package	139.0	278.0	556.0	1112.1	2224.1
	KK760FX	Absolute Purpleen Factory Package	232.8	465.5	931.1	1862.2	3724.3
KK782FX	Irish Rose PrizmTone B/C						
	KK730FX	Butter Green Factory Package	53.7	107.4	214.8	429.6	859.2
	KK760FX	Absolute Purpleen Factory Package	232.2	464.5	929.0	1857.9	3715.9
KK783FX	Butter Rose PrizmTone B/C						
	KK720FX	Pure Fire Factory Package	162.7	325.4	650.7	1301.5	2603.0
	KK740FX	Perfect Jade Factory Package	232.5	464.9	929.8	1859.6	3719.2
KK784FX	Blue Berry PrizmTone B/C						
	KK740FX	Perfect Jade Factory Package	59.3	118.6	237.2	474.4	948.8
	KK700FX	True Blasberry Factory Package	232.6	465.1	930.2	1860.5	3720.9
KK785FX	Blue Steel PrizmTone B/C						
	KK700FX	True Blasberry Factory Package	108.1	216.3	432.6	865.1	1730.2
	KK710FX	Majestic Royal Factory Package	231.9	463.8	927.7	1855.4	3710.8



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Jade Prizm Colour Shift Family							
Stock Code	Ingredients	Mixed Volume - Accumulated Grams					
		0.25 l	0.5 l	1 l	2 l	4 l	
KK740FX	Perfect Jade Prizm B/C						
	KK740FX Perfect Jade Factory Package	233.5	467.0	934.0	1868.1	3736.2	
KK741FX	Black Jade Prizm B/C						
	KK740FX Perfect Jade Factory Package	204.3	408.7	817.3	1634.7	3269.3	
	AM5 Jet Black	210.1	420.3	840.6	1681.2	3362.4	
	AB150 Basecoat Binder	222.7	445.5	890.9	1781.8	3563.6	
	AB160 Basecoat Binder	232.7	465.3	930.7	1861.3	3722.6	
KK742FX	Coarse Jade Prizm B/C						
	KK740FX Perfect Jade Factory Package	226.7	453.5	907.0	1814.0	3627.9	
	AM17 Bright Fine Aluminum	229.0	457.9	915.9	1831.7	3663.4	
	AB150 Basecoat Binder	231.8	463.6	927.3	1854.5	3709.1	
	AB160 Basecoat Binder	234.0	468.1	936.2	1872.3	3744.6	
KK743FX	Glo Jade Prizm B/C						
	KK740FX Perfect Jade Factory Package	120.8	241.6	483.3	966.6	1933.2	
	AM32 Green	147.8	295.6	591.1	1182.2	2364.5	
	AM45 Transparent Yellow	151.0	301.9	603.8	1207.6	2415.2	
	AB150 Basecoat Binder	196.7	393.4	786.9	1573.8	3147.6	
	AB160 Basecoat Binder	232.7	465.3	930.7	1861.3	3722.6	
KK744FX	Bleu Jade Prizm B/C						
	KK740FX Perfect Jade Factory Package	130.9	261.7	523.5	1046.9	2093.9	
	AM30 Fast Green H.S.	160.8	321.6	643.1	1286.3	2572.5	
	AM27 Blue	160.9	321.8	643.6	1287.1	2574.2	
	AB150 Basecoat Binder	201.0	401.9	803.8	1607.6	3215.2	
	AB160 Basecoat Binder	232.5	464.9	929.8	1859.6	3719.2	
KK745FX	Red Jade Prizm B/C						
	KK740FX Perfect Jade Factory Package	153.3	306.6	613.1	1226.2	2452.4	
	AM64 Magenta	175.1	350.1	700.2	1400.4	2800.8	
	AB150 Basecoat Binder	206.8	413.5	827.1	1654.1	3308.2	
	AB160 Basecoat Binder	231.6	463.2	926.4	1852.9	3705.7	



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Purpleen Prizm Colour Shift Family							
Stock Code	Ingredients	Mixed Volume - Accumulated Grams					
		0.25 l	0.5 l	1 l	2 l	4 l	
KK760FX	Absolute Purpleen Prizm B/C						
	KK760FX	Absolute Purpleen Factory Package	234.0	468.1	936.2	1872.3	3744.6
KK761FX	Mystic Purpleen Prizm B/C						
	KK760FX	Absolute Purpleen Factory Package	144.7	289.4	578.9	1157.7	2315.4
	AM5	Jet Black	162.9	325.8	651.6	1303.2	2606.3
	AB150	Basecoat Binder	202.4	404.9	809.7	1619.5	3238.9
	AB160	Basecoat Binder	233.4	466.8	933.6	1867.2	3734.5
KK762FX	Coarse Purpleen Prizm B/C						
	KK760FX	Absolute Purpleen Factory Package	226.5	453.1	906.1	1812.3	3624.5
	AM17	Bright Fine Aluminum	229.0	457.9	915.9	1831.7	3663.4
	AB150	Basecoat Binder	232.0	464.1	928.1	1856.2	3712.5
	AB160	Basecoat Binder	234.5	468.9	937.8	1875.7	3751.4
KK763FX	Aqua Purpleen Prizm B/C						
	KK760FX	Absolute Purpleen Factory Package	148.0	296.0	592.0	1183.9	2367.9
	AM29	Light Blue	170.5	341.0	682.0	1364.1	2728.1
	AB150	Basecoat Binder	205.4	410.8	821.6	1643.1	3286.3
	AB160	Basecoat Binder	232.9	465.8	931.5	1863.0	3726.0
KK764FX	Green Purpleen Prizm B/C						
	KK760FX	Absolute Purpleen Factory Package	144.7	289.4	578.9	1157.7	2315.4
	AM30	Fast Green H.S.	170.7	341.4	682.9	1365.8	2731.5
	AB150	Basecoat Binder	205.4	410.8	821.6	1643.1	3286.3
	AB160	Basecoat Binder	232.7	465.3	930.7	1861.3	3722.6
KK765FX	Rosy Purpleen Prizm B/C						
	KK760FX	Absolute Purpleen Factory Package	148.0	296.0	592.0	1183.9	2367.9
	AM64	Magenta	171.5	342.9	685.8	1371.7	2743.3
	AB150	Basecoat Binder	205.4	410.8	821.6	1643.1	3286.3
	AB160	Basecoat Binder	232.1	464.3	928.5	1857.1	3714.2