



SUBSTRATES : PAPER AND CARD, WOOD, POLYSTYRENE, VINYL(PVC), ABS, ACRYLICS, TOP COATED POLYESTER, TYVEK ®.

APPLICATION : P.O.P. / DISPLAY , SIGNS , DECALS

Product Information

A long-term multi-purpose outdoor ink designed to print on a wide range of substrates. GP Series ink eliminates the need for carrying a large inventory of different types of ink. Ideal for P.O.P. and general display applications where a semi-gloss finish, scuff resistant surface, is required.

Application Information

Thinning : May be used straight from the can but it is recommended to thin 5 - 15% by weight with GP-1800 Thinner. Substitute GP-1800 Thinner with GP-1820 Slow Thinner to improve screen stability. For maximum lightfastness or outdoor durability, little or no thinning is recommended.

Additives : GP-1700 Clear should only be used to increase transparency of colors. However, this will reduce the durability and lightfastness of the color. To improve scuff resistance add up to 10% GP-1860 Anti-Scuff Agent. Use GP-1350 Overprint Clear to increase scuff resistance or to provide a uniform gloss level to a GP-0000 ink film. Add 5% to 10% of DC-393 Gel Retarder to thinned ink to maintain screen stability. If required, use a small amount of GP-1730 Process Clear to improve print quality.

Wash-Up : GP-1800 Thinner
ITC-1840 Wash-Up

Coverage : Approximately 2100 sq.ft./1 U.S. Gallon using a 280/in. monofilament fabric.

Fabric/Stencil : 200 to 355 monofilament fabric . Direct and indirect photostencil or water soluble hand cut stencils are suitable.

Drying : By solvent evaporation . GP-0000 Series dries in 15 to 30 minutes at normal room temperature or can be jet dried 20 to 45 seconds at 150 °F. to 200 °F. Allow more time between prints for multiple color jobs.

Die Cutting/Creasing/Vacuum Forming : Can be successfully die-cut or creased but should be tested prior to production . GP-0000 series has excellent vacuum forming characteristics. Gloss levels may increase during vacuum forming depending on temperature and substrate used.

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.
Solvents : 1 U.S. Gal. / 3.78 Lt.
5 U.S. Gal. / 19.00 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.

* Based on information received from our suppliers, these colors may contain the deliberate addition of heavy metals.

* Heavy metal free colors are available on request.

GENERAL PURPOSE INK

GP - 0000 SERIES

Standard Colors

* GP-1010	Red #032
* GP-1020	Fire Red
GP-1030	Brilliant Red
* GP-1040	Bright Red
* GP-1050	Permanent Red
* GP-1060	Red #185 GP-1080
	Maroon GP-1110
	Black GP-1120
	White
* GP-1140	Brown
* GP-1220	Orange
* GP-1240	Vermilion
* GP-1250	Warm Red
* GP-1300	Primrose Yellow
* GP-1320	Lemon Yellow
* GP-1340	Medium Yellow
GP-1350	Overprint Clear
* GP-1420	Emerald Green
* GP-1450	Forest Green
* GP-1480	Dark Green GP-1520
	Opaque Reflex Blue
GP-1540	Peacock Blue
GP-1560	Brilliant Blue
GP-1570	Royal Blue GP-1580
	Dark Blue GP-1620
	Purple
GP-1640	Cerise
GP-1660	Magenta
GP-1700	Clear
GP-2110	Extra Opaque Black
GP-2120	Extra Opaque White
GP-2150	Yellow C GP-2200
	Rubine Red C
* GP-2250	Orange 021 C
GP-2300	Rhodamine Red C
* GP-2350	Red 485 C GP-2400
	Purple C GP-2450
	Blue 072 C GP-2500
	Violet C GP-2600
	Reflex Blue C
GP-2700	Process Blue C
GP-2800	Opaque Green C
GP-2850	Green C

Transparent Colors

GP-1090	Transparent Red
GP-1290	Trans. Medium Yellow
GP-1390	Trans. Primrose Yellow
GP-1490	Transparent Green
GP-1590	Transparent Blue
GP-1690	Transparent Cerise
GP-1790	Transparent Orange
GP-1990	Transparent Purple

Process Colors

GP-1130	Process Black
GP-1330	Process Yellow
GP-1530	Process Blue
GP-1630	Process Magenta
GP-1730	Process Clear

Fluorescent Colors

GP-0900	Fluorescent Magenta
GP-0910	Fluorescent Orange\Red
GP-0920	Fluorescent Green
GP-0940	Fluorescent Chartreuse
GP-0950	Fluorescent Red
GP-0960	Fluorescent Orange \Yellow
GP-0970	Fluorescent Cerise
GP-0980	Fluorescent Orange
GP-0990	Fluorescent Blue

Thinners and Additives

GP-1800	Thinner
GP-1810	Fast Thinner
GP-1820	Slow Thinner
GP-1830	Extra Slow Thinner
DC-393	Gel Retarder



GENERAL PURPOSE INK

STANDARD COLOURS			
CODE NO .	DESCRIPTION	0.94 L(Qt.)	3.78 L (Gal)
GP-1010	RED #032	98.50	263.80
GP-1010NL	RED #032 (Lead Free)	113.25	303.35
GP-1020	FIRE RED	95.45	258.15
GP-1020NL	FIRE RED (Lead Free)	109.75	296.90
GP-1030	BRILLIANT RED	112.35	304.70
GP-1040	BRIGHT RED	90.75	247.50
GP-1040NL	BRIGHT RED #032 (Lead Free)	107.95	297.00
GP-1050	PERMANENT RED	101.60	279.30
GP-1050NL	PERMANENT RED (Lead Free)	116.75	321.20
GP-1060	RED # 185	98.50	270.10
GP-1060NL	RED 185 (Lead Free)	113.25	310.60
GP-1080	MAROON	164.55	449.30
GP-1110	BLACK	66.95	182.00
GP-1120	WHITE	79.20	214.40
GP-1140	BROWN	79.20	214.40
GP-1140NL	BROWN (Lead Free)	91.15	246.60
GP-1220	ORANGE	82.30	223.65
GP-1220NL	ORANGE (Lead Free)	94.60	257.15
GP-1240	VERMILION	84.65	237.70
GP-1240NL	VERMILLION (Lead Free)	97.35	273.35
GP-1250	WARM RED	112.35	279.30
GP-1250NL	WARM RED (Lead Free)	129.25	321.20
GP-1300	PRIMROSE YELLOW	82.30	223.65
GP-1300NL	PRIMROSE YELLOW (Lead Free)	94.60	257.15
GP-1320	LEMON YELLOW`	74.80	203.30
GP-1320NL	LEMON YELLOW (Lead Free)	86.00	233.75
GP-1340	MEDIUM YELLOW	82.30	223.65
GP-1340NL	MEDIUM YELLOW (Lead Free)	94.60	257.15
GP-1350	OVERPRINT CLEAR	70.00	189.75
GP-1420	EMERALD GREEN	82.30	225.00
GP-1420NL	EMERALD GREEN (Lead Free)	84.60	258.80
GP-1450	FOREST GREEN	78.50	211.60
GP-1450NL	FOREST GREEN (Lead Free)	90.20	243.30
GP-1480	DARK GREEN	77.65	209.50
GP-1480NL	DARK GREEN (Lead Free)	89.40	240.90
GP-1520	OPAQUE REFLEX BLUE	98.50	263.80
GP-1540	PEACOCK BLUE	74.65	204.50
GP-1560	BRILLIANT BLUE	93.05	251.10
GP-1570	ROYAL BLUE	103.05	281.40
GP-1580	DARK BLUE	101.60	279.30
GP-1620	PURPLE	95.45	254.60

GP-1640	CERISE	0.94 L(Qt.) 107.00	3.78 L (Gal) 291.10	
GP-1660	MAGENTA	107.00	291.10	
GP-1700	CLEAR	61.55	169.30	
GP-2110	EX-OPAQUE BLACK	67.85	187.20	
GP-2120	EX-OPAQUE WHITE	74.80	203.30	
GP-2150	YELLOW C	103.50	279.55	
GP-2200	RUBINE RED C	121.70	321.85	
GP-2250	ORANGE 021 C	118.20	323.20	
GP-2250NL	ORANGE 021C (Lead Free)	135.95	371.65	
GP-2300	RHODAMINE RED C	127.30	349.40	
GP-2350	RED 485 C	97.90	269.30	
GP-2350NL	RED #485C (Lead Free)	112.45	309.70	
GP-2400	PURPLE C	105.60	287.85	
GP-2450	BLUE 072 C	97.90	264.15	
GP-2500	VIOLET C	92.35	253.90	
GP-2600	REFLEX BLUE C	86.75	237.85	
GP-2700	PROCESS BLUE C	65.00	176.35	
GP-2800	OPAQUE GREEN C	74.80	201.95	
GP-2850	GREEN C	75.55	207.75	
PROCESS COLOURS		0.94 L(Qt.)	3.78 L (Gal)	
GP-1130	PROCESS BLACK	68.55	185.90	
GP-1330	PROCESS YELLOW	92.35	255.65	
GP-1530	PROCESS BLUE	72.00	194.25	
GP-1630	PROCESS MAGENTA	102.15	277.00	
GP-1730	PROCESS CLEAR	68.55	186.55	
TRANSPARENT COLOURS		0.94 L(Qt.)	3.78 L (Gal)	
GP-1090	TRANSPARENT RED	123.10	338.60	
GP-1290	TRANSPARENT MED. YELLOW	95.80	262.90	
GP-1390	TRANSPARENT PRIM. YELLOW	102.85	279.55	
GP-1490	TRANSPARENT GREEN	84.60	231.45	
GP-1590	TRANSPARENT BLUE	69.25	188.50	
GP-1690	TRANSPARENT CERISE	102.85	279.55	
GP-1790	TRANSPARENT ORANGE	123.10	338.60	
GP-1990	TRANSPARENT PURPLE	104.950	287.85	
FLUORESCENT COLOURS		0.94 L(Qt.)	3.78 L (Gal)	
GP-0900	FLUORESCENT MAGENTA	110.35	303.45	
GP-0910	FLUORESCENT ORANGE/RED	110.35	303.45	
GP-0920	FLUORESCENT GREEN	110.35	303.45	
GP-0930	FLUORESCENT CERISE	110.35	303.45	
GP-0940	FLUORESCENT CHARTREUSE	110.35	303.45	
GP-0950	FLUORESCENT RED	110.35	303.45	
GP-0960	FLUORESCENT ORANGE/YELLOW	110.35	303.45	
GP-0970	FLUORESCENT PINK	110.35	303.45	
GP-0980	FLUORESCENT ORANGE	110.35	303.45	
GP-0990	FLUORESCENT BLUE	110.35	303.45	
ADDITIVE		0.94 L(Qt.)	3.78 L (Gal)	
GP-1720	FLATTENING ADDITIVE	73.00	202.95	
GP-1860	ANTI-SCUFF	134.75	358.85	
DC-393	GEL RETARDER	51.30	136.80	
THINNER AND WASH UP		3.78 L (Gal)	18.9 L 5(Gal)	
GP-1800	THINNER	72.75	300.00	
GP-1810	FAST THINNER	69.85	291.15	
GP-1820	SLOW THINNER	61.75	279.40	
GP-1830	EXTRA SLOW THINNER	80.90	335.35	
ITC-1840	INKTECH # 60 WASH UP (16KG)	N/A	213.75	

GLOSS VINYL INK

GLV - 0000 SERIES

SUBSTRATES : PRESSURE SENSITIVE VINYL FILMS , VINYL COATED PRODUCTS , RIGID AND FLEXIBLE VINYLs , PVC BOTTLES , VINYL TOP-COATED POLYESTER FILMS, ACRYLIC, POLYCARBONATE.

APPLICATION : VINYL BANNERS , DECALS , SUB-SURFACE PRINTING , FLEXIBLE SIGNAGE, PVC CONTAINERS.

Product Information

A multi- purpose, gloss vinyl screen ink designed for printing on vinyl surfaces where a high gloss finish, flexibility and outdoor durability are required. Ideal for fleet markings, vinyl upholstery decoration, PVC and acrylic containers. GLV series ink exhibit excellent screen stability.

Application Information

Thinning : May be used straight from the can but it is recommended to thin 5 - 15% by weight with GLV-1800 Thinner. For maximum lightfastness or outdoor durability, little or no thinning is recommended .

Additives : GLV-1700 Clear should only be used to increase transparency of colors. However, this will reduce the durability and lightfastness of the color. If required, use a small amount of GLV-1730 Process Clear ink to improve print quality.

Wash-Up : GLV-1800 Thinner
ITC-1840 Wash-Up

Coverage : Approximately 2100 sq.ft./1 U.S. Gallon using a 280/in. monofilament fabric.

Fabric/Stencil : 200 to 355 monofilament fabric . Direct and indirect photostencil or water soluble hand cut stencils are suitable.

Drying : By solvent evaporation. GLV Series air dries in 30 to 60 minutes. Allow more time when overprinting to avoid possible re-wetting of previous colors. For jet-drying applications, test Modified Acrylic AM-0000 Series.

Die Cutting/Creasing : Can be successfully die cut or creased but should be tested prior to production .

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.
Solvents : 1 U.S. Gal. / 3.78 Lt.
5 U.S. Gal. / 19.00 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.

* Based on information received from our suppliers, these colors may contain the deliberate addition of heavy metals.

* Heavy metal free colors are available on request. The following price pages also list these same colors with a lead-free content.

Standard Colors

* GLV-1010	Red #032
* GLV-1020	Fire Red
GLV-1030	Brilliant Red
* GLV-1040	Bright Red
* GLV-1050	Permanent Red
* GLV-1060	Red #185
GLV-1080	Maroon
GLV-1110	Black
GLV-1120	White
* GLV-1140	Brown
* GLV-1220	Orange
* GLV-1240	Vermilion
* GLV-1250	Warm Red
* GLV-1300	Primrose Yellow
* GLV-1320	Lemon Yellow
* GLV-1340	Medium Yellow
* GLV-1420	Emerald Green
* GLV-1450	Forest Green
* GLV-1480	Dark Green
GLV-1520	Opaque Reflex Blue
GLV-1540	Peacock Blue
GLV-1560	Brilliant Blue
GLV-1570	Royal Blue
GLV-1580	Dark Blue
GLV-1620	Purple
GLV-1640	Cerise
GLV-1660	Magenta
GLV-1700	Clear
GLV-2110	Extra Opaque Black
GLV-2120	Extra Opaque White
GLV-2150	Yellow C
GLV-2200	Rubine Red C
* GLV-2250	Orange 021 C
GLV-2300	Rhodamine Red C
* GLV-2350	Red 485 C
GLV-2400	Purple C
GLV-2450	Blue 072 C
GLV-2500	Violet C
GLV-2600	Reflex Blue C
GLV-2700	Process Blue C
GLV-2800	Opaque Green C
GLV-2850	Green C

Transparent Colors

GLV-1090	Transparent Red
GLV-1290	Trans. Medium Yellow
GLV-1390	Trans. Primrose Yellow
GLV-1490	Transparent Green
GLV-1590	Transparent Blue
GLV-1690	Transparent Cerise
GLV-1790	Transparent Orange
GLV-1990	Transparent Purple

Process Colors

GLV-1130	Process Black
GLV-1330	Process Yellow
GLV-1530	Process Blue
GLV-1630	Process Magenta
GLV-1730	Process Clear

Thinners and Additives

GLV-1800	Thinner
GLV-1810	Fast Thinner
GLV-1820	Slow Thinner
DC-393	Gel Retarder

* For Fluorescent colors please refer to FV-0000 Series.



GLOSS VINYL INK

STANDARD COLOURS		QT.(0.94 L	GAL(3.78 L)	
CODE NO .	DESCRIPTION			
GLV-1010	RED #032	116.15	318.10	
GLV-1010NL	RED #032 (Lead Free)	133.60	365.80	
GLV-1020	FIRE RED	95.45	251.80	
GLV-1020NL	FIRE RED (Lead Free)	109.65	289.60	
GLV-1030	BRILLIANT RED	133.10	359.70	
GLV-1040	BRIGHT RED	84.65	232.75	
GLV-1040NL	BRIGHT RED (Lead Free)	96.95	267.90	
GLV-1050	PERMANENT RED	98.50	268.70	
GLV-1050NL	PERMANENT RED (Lead Free)	113.25	309.05	
GLV-1060	RED # 185	116.15	318.10	
GLV-1060NL	RED 185 (Lead Free)	133.60	365.80	
GLV-1080	MAROON	167.70	465.45	
GLV-1110	BLACK	65.40	167.85	
GLV-1120	WHITE	71.50	191.15	
GLV-1140	BROWN	71.50	193.20	
GLV-1140NL	BROWN (Lead Free)	82.30	222.20	
GLV-1220	ORANGE	79.20	205.20	
GLV-1220NL	ORANGE (Lead Free)	91.15	236.05	
GLV-1240	VERMILION	82.30	215.15	
GLV-1240NL	VERMILLION (Lead Free)	94.60	247.40	
GLV-1250	WARM RED	116.60	318.10	
GLV-1250NL	WARM RED (Lead Free)	133.60	365.80	
GLV-1300	PRIMROSE YELLOW	74.65	205.20	
GLV-1300NL	PRIMROSE YELLOW (Lead Free)	85.80	236.05	
GLV-1320	LEMON YELLOW`	74.65	205.20	
GLV-1320NL	LEMON YELLOW (Lead Free)	85.80	236.05	
GLV-1340	MEDIUM YELLOW	74.65	205.20	
GLV-1340NL	MEDIUM YELLOW (Lead Free)	85.80	236.05	
GLV-1420	EMERALD GREEN	78.50	211.60	
GLV-1420NL	EMERALD GREEN (Lead Free)	90.20	243.30	
GLV-1450	FOREST GREEN	78.50	211.60	
GLV-1450NL	FOREST GREEN (Lead Free)	82.00	243.30	
GLV-1480	DARK GREEN	78.50	211.60	
GLV-1480NL	DARK GREEN (Lead Free)	90.20	243.30	
GLV-1520	OPAQUE REFLEX BLUE	116.15	318.10	
GLV-1540	PEACOCK BLUE	67.70	186.25	
GLV-1560	BRILLIANT BLUE	84.65	232.75	
GLV-1570	ROYAL BLUE	93.05	281.20	
GLV-1580	DARK BLUE	67.70	186.25	

		QT.(0.94 L)	GAL(3.78 L)	
GLV-1620	PURPLE	98.50	261.65	
GLV-1640	CERISE	118.55	323.00	
GLV-1660	MAGENTA	105.40	289.20	
GLV-1700	CLEAR	67.70	201.70	
GLV-2110	EX-OPAQUE BLACK	67.70	201.70	
GLV-2120	EX-OPAQUE WHITE	65.07	196.10	
GLV-2150	YELLOW C	106.15	290.60	
GLV-2200	RUBINE RED C	150.05	342.05	
GLV-2250	ORANGE 021C	120.00	330.10	
GLV-2250NL	ORANGE 021C (Lead Free)	138.00	379.50	
GLV-2300	RHODAMINE RED C	155.45	375.20	
GLV-2350	RED 485C	117.65	323.05	
GLV-2350NL	RED #485C (Lead Free)	135.30	371.50	
GLV-2400	PURPLE C	124.65	342.05	
GLV-2450	BLUE 072C	104.70	287.85	
GLV-2500	VIOLET C	124.65	342.05	
GLV-2600	REFLEX BLUE C	117.65	323.05	
GLV-2700	PROCESS BLUE C	76.95	260.95	
GLV-2800	OPAQUE GREEN C	96.90	277.20	
GLV-2850	GREEN C	103.90	284.90	
PROCESS COLOURS		QT.(0.94 L)	GAL(3.78 L)	
GLV-1130	PROCESS BLACK	67.70	186.25	
GLV-1330	PROCESS YELLOW	112.40	307.50	
GLV-1530	PROCESS BLUE	74.65	205.20	
GLV-1630	PROCESS MAGENTA	105.40	289.20	
GLV-1730	PROCESS CLEAR	71.50	196.10	
TRANSPARENT COLOURS		QT.(0.94 L)	GAL(3.78 L)	
	TRANSPARENT RED	150.05	411.20	
GLV-1290	TRANSPARENT MED. YELLOW	120.80	328.00	
GLV-1390	TRANSPARENT PRIM. YELLOW	123.90	337.80	
GLV-1490	TRANSPARENT GREEN	84.65	232.75	
GLV-1590	TRANSPARENT BLUE	74.65	205.25	
GLV-1690	TRANSPARENT CERISE	113.15	307.50	
GLV-1790	TRANSPARENT ORANGE	116.20	316.65	
GLV-1990	TRANSPARENT PURPLE	93.90	248.30	
FLUORESCENT COLOURS		QT.(0.94 L)	GAL(3.78 L)	
FV-0900	FLUORESCENT MAGENTA	137.25	374.94	
FV-0910	FLUORESCENT ORANGE/RED	137.25	374.94	
FV-0920	FLUORESCENT GREEN	137.25	374.94	
FV-0930	FLUORESCENT CERISE	137.25	374.94	
FV-0940	FLUORESCENT CHARTREUSE	137.25	374.94	
FV-0950	FLUORESCENT RED	137.25	374.94	
FV-0960	FLUORESCENT ORANGE/YELLOW	137.25	374.94	
FV-0970	FLUORESCENT PINK	137.25	374.94	
FV-0980	FLUORESCENT ORANGE	137.25	374.94	
FV-0990	FLUORESCENT BLUE	137.25	374.94	
THINNER AND WASH UP		GAL(3.78 L)	19 Litre	
GLV-1800	THINNER	59.90	256.40	
GLV-1810	FAST THINNER	82.50	361.80	
GLV-1820	SLOW THINNER	67.75	290.40	
ITC-1840	INKTECH #60 WASH UP (16KG)	N/A	235.20	



CRP - 0000 SERIES

SUBSTRATES : CORRUGATED PLASTICS, FLUTED CO-POLYMER RESIN PLASTICS, POLYPROPYLENE.

APPLICATION : P.O.P./ DISPLAYS, REAL ESTATE SIGNS, BUS SIGNS.

Product Information

A fast drying high gloss ink designed for indoor or outdoor use. Suitable for corrugated plastic sheets manufactured from special co-polymer resins. CRP series inks exhibit excellent scuff, water and outdoor resistance.

Application Information

Thinning : May be used straight from the can but it is recommended to thin 5 - 15% by weight with CRP-1800 Thinner. Substitute CRP-1800 Thinner with CRP-1820 Slow thinner to improve screen stability. For maximum lightfastness or outdoor durability, little or no thinning is recommended.

Additives : CRP-1700 Clear should only be used to increase transparency of colors. However, this will reduce the durability and lightfastness of the color. Add 5% to 10% of DC-393 Gel Retarder to thinned ink to maintain screen stability.

Wash-Up: CRP-1800 Thinner
ITC-1840 Wash-Up

Coverage : Approximately 2100 sq.ft./1 U.S. Gallon using a 280/in. monofilament fabric.

Fabric/Stencil : 200 to 305 monofilament fabric. Direct and indirect photostencil or water soluble hand cut stencils are suitable.

Drying : By solvent evaporation . CRP-0000 Series dries within 30 minutes at normal room temperature or can be jet dried 20 to 45 seconds at 150 °F. to 200 °F. Allow more time between prints for multiple color jobs.

Die Cutting/ Creasing: Can be successfully die-cut or creased but should be tested prior to production.

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.

Solvents : 1 U.S. Gal. / 3.78 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.

* Based on information received from our suppliers, these colors may contain the deliberate addition of heavy metals.

* Heavy metal free colors are available on request.

Standard Colors

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* CRP-1020	Fire Red
CRP-1030	Brilliant Red
* CRP-1040	Bright Red
* CRP-1050	Permanent Red
* CRP-1060	Red #185
CRP-1080	Maroon
CRP-1110	Black
CRP-1120	White
* CRP-1140	Brown
* CRP-1220	Orange
* CRP-1240	Vermilion
* CRP-1250	Warm Red
* CRP-1300	Primrose Yellow
* CRP-1320	Lemon Yellow
* CRP-1340	Medium Yellow
CRP-1370	Extender Base
* CRP-1420	Emerald Green
* CRP-1450	Forest Green
* CRP-1480	Dark Green
CRP-1520	Opaque Reflex Blue
CRP-1540	Peacock Blue
CRP-1560	Brilliant Blue
CRP-1570	Royal Blue
CRP-1580	Dark Blue
CRP-1620	Purple
CRP-1640	Cerise
CRP-1660	Magenta
CRP-1700	Clear
CRP-2150	Yellow C
CRP-2200	Rubine Red C
* CRP-2250	Orange 021 C
* CRP-2300	Rhodamine Red C
* CRP-2350	Red 485 C
CRP-2400	Purple C
CRP-2450	Blue 072 C
CRP-2500	Violet C
CRP-2600	Reflex Blue C
CRP-2700	Process Blue C
CRP-2800	Opaque Green C
CRP-2850	Green C

Transparent Colors

CRP-1090	Transparent Red
CRP-1290	Trans. Medium Yellow
CRP-1390	Trans. Primrose Yellow
CRP-1490	Transparent Green
CRP-1590	Transparent Blue
CRP-1690	Transparent Cerise
CRP-1790	Transparent Orange
CRP-1990	Transparent Purple

Process Colors

CRP-1130	Process Black
CRP-1330	Process Yellow
CRP-1530	Process Blue
CRP-1630	Process Magenta
CRP-1730	Process Clear

Fluorescent Colors

CRP-0900	Fluorescent Magenta
CRP-0910	Fluorescent Orange\Red
CRP-0920	Fluorescent Green
CRP-0940	Fluorescent Chartreuse
CRP-0950	Fluorescent Red
CRP-0960	Fluorescent Orange \Yellow
CRP-0970	Fluorescent Cerise
CRP-0980	Fluorescent Orange
CRP-0990	Fluorescent Blue

Thinners and Additives

CRP-1800	Thinner
CRP-1820	Slow Thinner
DC-393	Gel Retarder
CRP-2340	Adhesion Promoter



COROPLAST INK

STANDARD COLOURS				
CODE NO .	DESCRIPTION	0.94 L(Qt.)	3.78 L (Gal)	
CRP-1010	RED #032	130.00	352.65	
CRP-1010NL	RED #032 (Lead Free)	156.65	423.15	
CRP-1020	FIRE RED	106.15	290.55	
CRP-1020NL	FIRE RED (Lead Free)	127.45	348.70	
CRP-1030	BRILLIANT RED	130.00	354.75	
CRP-1040	BRIGHT RED	143.90	390.80	
CRP-1040NL	BRIGHT RED (Lead Free)	165.40	449.35	
CRP-1050	PERMANENT RED	125.40	342.05	
CRP-1050NL	PERMANENT RED (Lead Free)	150.55	410.45	
CRP-1060	RED # 185	130.00	352.65	
CRP-1060NL	RED 185 (Lead Free)	156.05	423.15	
CRP-1080	MAROON	190.80	522.65	
CRP-1110	BLACK	93.05	251.80	
CRP-1120	WHITE	100.00	270.10	
CRP-1140	BROWN	92.35	258.15	
CRP-1140NL	BROWN (Lead Free)	110.85	309.75	
CRP-1220	ORANGE	104.65	284.90	
CRP-1220NL	ORANGE (Lead Free)	125.50	341.95	
CRP-1240	VERMILION	109.30	298.30	
CRP-1240NL	VERMILLION (Lead Free)	131.10	358.05	
CRP-1250	WARM RED	130.00	352.65	
CRP-1250NL	WARM RED (Lead Free)	156.05	423.20	
CRP-1300	PRIMROSE YELLOW	104.65	284.90	
CRP-1300NL	PRIMROSE YELLOW (Lead Free)	125.50	345.85	
CRP-1320	LEMON YELLOW`	101.60	277.85	
CRP-1320NL	LEMON YELLOW (Lead Free)	121.85	333.50	
CRP-1340	MEDIUM YELLOW	99.20	270.90	
CRP-1340NL	MEDIUM YELLOW (Lead Free)	119.15	325.00	
CRP-1370	EXTENDER	95.45	248.30	
CRP-1420	EMERALD GREEN	107.70	294.80	
CRP-1420NL	EMERALD GREEN (Lead Free)	129.25	353.85	
CRP-1450	FOREST GREEN	105.40	287.05	
CRP-1450NL	FOREST GREEN (Lead Free)	126.50	344.50	
CRP-1480	DARK GREEN	125.40	340.70	
CRP-1480NL	DARK GREEN (Lead Free)	136.85	371.65	
CRP-1520	OPAQUE REFLEX BLUE	130.00	352.65	
CRP-1540	PEACOCK BLUE	97.70	267.30	
CRP-1560	BRILLIANT BLUE	116.15	316.65	

CODE NO .	DESCRIPTION	0.94 L(Qt.)	3.78 L (Gal)	
CRP-1570	ROYAL BLUE	154.65	416.85	
CRP-1580	DARK BLUE	121.55	330.85	
CRP-1620	PURPLE	107.70	294.15	
CRP-1640	CERISE	129.30	353.30	
CRP-1660	MAGENTA	124.65	338.60	
CRP-1700	CLEAR	80.05	216.55	
CRP-2150	YELLOW C	113.15	310.30	
CRP-2200	RUBINE RED C	142.35	391.45	
CRP-2250	ORANGE 021 C	123.10	329.10	
CRP-2250NL	ORANGE 021C (Lead Free)	147.75	395.00	
CRP-2300	RHODAMINE RED C	142.35	391.45	
CRP-2350	RED #485C	128.50	352.65	
CRP-2350NL	RED #485C (Lead Free)	154.20	423.15	
CRP-2400	PURPLE C	116.95	320.20	
CRP-2450	BLUE 072 C	111.55	306.15	
CRP-2500	VIOLET C	136.95	375.20	
CRP-2600	REFLEX BLUE C	131.50	361.15	
CRP-2700	PROCESS BLUE C	107.00	293.45	
CRP-2800	OPAQUE GREEN C	109.30	300.45	
CRP-2850	GREEN C	115.45	316.00	
PROCESS COLOURS		0.94 L(Qt.)	3.78 L (Gal)	
CRP-1130	PROCESS BLACK	83.10	226.40	
CRP-1330	PROCESS YELLOW	116.15	315.25	
CRP-1530	PROCESS BLUE	90.75	245.45	
CRP-1630	PROCESS MAGENTA	124.65	337.80	
CRP-1730	PROCESS CLEAR	86.95	229.25	
TRANSPARENT COLOURS		0.94 L(Qt.)	3.78 L (Gal)	
CRP-1090	TRANSPARENT RED	199.25	521.90	
CRP-1290	TRANSPARENT MED. YELLOW	131.45	361.65	
CRP-1390	TRANSPARENT PRIM. YELLOW	136.75	375.95	
CRP-1490	TRANSPARENT GREEN	115.45	313.90	
CRP-1590	TRANSPARENT BLUE	115.45	314.55	
CRP-1690	TRANSPARENT CERISE	125.40	344.85	
CRP-1790	TRANSPARENT ORANGE	148.50	408.50	
CRP-1990	TRANSPARENT PURPLE	125.40	344.85	
FLUORESCENT COLOURS		0.94 L(Qt.)	3.78 L (Gal)	
CRP-0900	FLUORESCENT MAGENTA	127.95	350.75	
CRP-0910	FLUORESCENT ORANGE/RED	127.95	350.75	
CRP-0920	FLUORESCENT GREEN	127.95	350.75	
CRP-0930	FLUORESCENT CERISE	127.95	350.75	
CRP-0940	FLUORESCENT CHARTREUSE	127.95	350.75	
CRP-0950	FLUORESCENT RED	127.95	350.75	
CRP-0960	FLUORESCENT ORANGE/YELLOW	127.95	350.75	
CRP-0970	FLUORESCENT PINK	127.95	350.75	
CRP-0980	FLUORESCENT ORANGE	127.95	350.75	
CRP-0990	FLUORESCENT BLUE	127.95	350.75	
THINNER AND WASH UP		3.78 L (Gal)	18.9 L (5 Gal.)	
CRP-1800	THINNER	53.40	229.40	
CRP-1820	SLOW THINNER	43.65	161.75	
ITC-1840	INKTECH #60 WASH UP (16KG)	N/A	235.15	P.52



SUBSTRATES : PAPER, METAL, GLASS, WOOD, MASONITE, TREATED POLYPROPYLENE & POLYETHYLENE (P&P), PRESSURE SENSITIVE MATERIALS.

APPLICATION : OUTDOOR METAL SIGNS & DISPLAYS, LICENSE PLATES, NOVELTIES, PACKAGING CONTAINERS, REFLECTIVE SIGNAGE.

Product Information

A high gloss multi-purpose ink designed for long term outdoor application. Ideal for exterior traffic signs, POP/displays, treated (P&P) containers.

Application Information

Thinning : May be used straight from the can but it is recommended to thin 5% by weight with GLE-1800 Thinner. When more than 5% thinning is required, it is recommended to use GLE-1900 Thinning Varnish to maintain optimum gloss. For maximum lightfastness or outdoor durability, little or no thinning is recommended.

Additives : GLE-1700 Clear should only be used to increase transparency of colors. However, this will reduce the durability and lightfastness of the color. Use a small amount of GLE-1730 Process Clear ink to improve print quality, if required. To prevent ink skinning in can, spray a light mist of GLE-1950 Anti-Skinning Agent on the surface of ink in partially used cans. Repeat whenever ink can is opened for reuse.

Wash-Up : GLE-1800 Thinner
GLE-1840 Wash-Up

Coverage : Approximately 1300 sq.ft./1 U.S. Gallon using a 230/in. monofilament fabric.

Fabric/Stencil : 158 to 280 monofilament fabric. All stencil systems are suitable.

Drying : By oxidation in approximately 1 ½ to 4 hours for over printing or overnight before final stacking. Best rack-drying results are obtained when an ambient temperature is more than 20 °C (68 °F). Prints may be forced dried 15-20 min. in an oven with temperature not exceeding 120 °C (250 °F). Baking at temperatures higher than recommended may cause loss of gloss. To speed drying time under adverse humid or cold weather conditions, add approximately 40-50 grams of GLE-1880 Accelerator to a gallon of ink.

Die Cutting/Creasing : Can be successfully die cut or creased but should be tested prior to production .

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.
Solvents : 1 U.S. Gal. / 3.78 Lt.
5 U.S. Gal. / 19.00 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.

* Based on information received from our suppliers, these colors may contain the deliberate addition of heavy metals.

* Heavy metal free colors are available on request. The following price pages also list these same colors with a lead-free content

GLOSS ENAMEL INK

GLE - 0000 SERIES

Standard Colors

* GLE-1010	Red #032
* GLE-1020	Fire Red
GLE-1030	Brilliant Red
* GLE-1040	Bright Red
* GLE-1050	Permanent Red
* GLE-1060	Red #185
GLE-1080	Maroon
GLE-1110	Black
GLE-1120	White
* GLE-1140	Brown
* GLE-1220	Orange
* GLE-1240	Vermilion
* GLE-1250	Warm Red
* GLE-1300	Primrose Yellow
* GLE-1320	Lemon Yellow
* GLE-1340	Medium Yellow
GLE-1370	Extender Base
* GLE-1420	Emerald Green
* GLE-1450	Forest Green
* GLE-1480	Dark Green
GLE-1520	Opaque Reflex Blue
GLE-1540	Peacock Blue
GLE-1560	Brilliant Blue
GLE-1570	Royal Blue
GLE-1580	Dark Blue
GLE-1620	Purple
GLE-1640	Cerise
GLE-1660	Magenta
GLE-1700	Clear
GLE-2150	Yellow C
GLE-2200	Rubine Red C
* GLE-2250	Orange 021 C
GLE-2300	Rhodamine Red C
* GLE-2350	Red 485 C
GLE-2400	Purple C
GLE-2450	Blue 072 C
GLE-2500	Violet C
GLE-2600	Reflex Blue C
GLE-2700	Process Blue C
GLE-2800	Opaque Green C
GLE-2850	Green C

Transparent Colors

GLE-1090	Transparent Red
GLE-1290	Trans. Medium Yellow
GLE-1390	Trans. Primrose Yellow
GLE-1490	Transparent Green
GLE-1590	Transparent Blue
GLE-1690	Transparent Cerise
GLE-1790	Transparent Orange
GLE-1990	Transparent Purple

Process Colors

GLE-1130	Process Black
GLE-1330	Process Yellow
GLE-1530	Process Blue
GLE-1630	Process Magenta
GLE-1730	Process Clear

Thinners and Additives

GLE-1800	Thinner
GLE-1880	Accelerator
GLE-1900	Thinning Varnish
GLE-1950	Anti-Skinning Agent

* Fluorescent colors available upon request.



GLOSS ENAMEL INK

STANDARD COLOURS				
CODE NO .	DESCRIPTION	Qt.-0.94 L	Gal-3.79L	
GLE-1010	RED #032	127.40	347.90	
GLE-1010NL	RED #032 (Lead Free)	152.90	417.45	
GLE-1020	FIRE RED	99.95	274.95	
GLE-1020NL	FIRE RED (Lead Free)	119.90	329.90	
GLE-1030	BRILLIANT RED	129.15	352.00	
GLE-1040	BRIGHT RED	99.95	274.95	
GLE-1040NL	BRIGHT RED (Lead Free)	115.00	316.20	
GLE-1050	PERMANENT RED	115.95	315.50	
GLE-1050NL	PERMANENT RED (Lead Free)	139.10	378.60	
GLE-1060	RED # 185	127.40	347.90	
GLE-1060NL	RED # 185 (Lead Free)	152.90	417.45	
GLE-1080	MAROON	161.05	439.65	
GLE-1110	BLACK	73.35	199.55	
GLE-1120	WHITE	89.30	242.55	
GLE-1140	BROWN	97.35	249.80	
GLE-1140NL	BROWN (Lead Free)	116.80	299.80	
GLE-1220	ORANGE	104.35	286.30	
GLE-1220NL	ORANGE (Lead Free)	125.25	343.60	
GLE-1240	VERMILION	104.35	287.95	
GLE-1240NL	VERMILLION (Lead Free)	125.25	345.50	
GLE-1250	WARM RED	127.45	347.90	
GLE-1250NL	WARM RED (Lead Free)	152.90	417.45	
GLE-1300	PRIMROSE YELLOW	104.35	287.95	
GLE-1300NL	PRIMROSE YELLOW (Lead Free)	125.25	345.50	
GLE-1320	LEMON YELLOW	104.35	287.95	
GLE-1320NL	LEMON YELLOW (Lead Free)	108.90	345.55	
GLE-1340	MEDIUM YELLOW	104.35	287.95	
GLE-1340NL	MEDIUM YELLOW (Lead Free)	125.25	345.55	
GLE-1350	OVERPRINT CLEAR	80.50	220.60	
GLE-1370	EXTENDER	69.90	205.90	
GLE-1420	EMERALD GREEN	84.05	242.55	
GLE-1420NL	EMERALD GREEN (Lead Free)	100.85	290.95	
GLE-1450	FOREST GREEN	99.95	274.95	
GLE-1450NL	FOREST GREEN (Lead Free)	119.90	329.90	
GLE-1480	DARK GREEN	95.60	257.20	
GLE-1480NL	DARK GREEN (Lead Free)	114.70	308.55	
GLE-1520	OPAQUE REFLEX BLUE	127.40	347.90	
GLE-1540	PEACOCK BLUE	84.05	231.10	

GLE-1560	BRILLIANT BLUE	Qt.-0.94 L 89.30	Gal-3.79L 242.55	
GLE-1570	ROYAL BLUE	113.30	308.20	
GLE-1580	DARK BLUE	113.30	208.20	
GLE-1620	PURPLE	100.85	279.00	
GLE-1640	CERISE	120.35	326.10	
GLE-1660	MAGENTA	135.30	365.85	
GLE-1700	CLEAR	80.50	220.60	
GLE-2150	YELLOW C	136.30	373.10	
GLE-2200	RUBINE RED C	165.45	453.40	
GLE-2250NL	ORANGE 021C (Lead Free)	167.75	459.35	
GLE-2250	ORANGE 021 C	139.70	382.80	
GLE-2300	RHODAMINE RED C	154.75	425.05	
GLE-2350	RED 485 C	147.75	405.55	
GLE-2350NL	RED 485 C (Lead Free)	177.40	486.65	
GLE-2400	PURPLE C	141.55	389.35	
GLE-2450	BLUE 072 C	119.70	331.00	
GLE-2500	VIOLET C	123.85	340.65	
GLE-2600	REFLEX BLUE C	125.70	343.85	
GLE-2700	PROCESS BLUE C	106.20	292.00	
GLE-2800	OPAQUE GREEN C	108.80	298.50	
GLE-2850	GREEN C	111.45	306.65	
COLOURS		Qt.-0.94 L	Gal-3.79L	
	105.60			
GLE-1130	PROCESS BLACK	73.35	199.55	
GLE-1330	PROCESS YELLOW	133.60	359.25	
GLE-1530	PROCESS BLUE	75.20	201.95	
GLE-1630	PROCESS MAGENTA	123.85	334.15	
GLE-1730	PROCESS CLEAR	80.50	220.60	
TRANSPARENT COLOURS		Qt.-0.94 L	Gal-3.79L	
GLE-1090	TRANSPARENT RED	168.15	461.45	
GLE-1290	TRANSPARENT MED. YELLOW	129.20	352.00	
GLE-1390	TRANSPARENT PRIM. YELLOW	133.60	363.40	
GLE-1490	TRANSPARENT GREEN	113.30	308.20	
GLE-1590	TRANSPARENT BLUE	99.95	274.95	
GLE-1690	TRANSPARENT CERISE	137.10	376.30	
GLE-1790	TRANSPARENT ORANGE	144.20	392.55	
GLE-1990	TRANSPARENT PURPLE	113.30	308.20	
FLUORESCENT COLOURS		Qt.-0.94 L	Gal-3.79L	
GLE-0900	FLUORESCENT MAGENTA	141.55	389.40	
GLE-0910	FLUORESCENT ORANGE/RED	141.55	389.40	
GLE-0920	FLUORESCENT GREEN	141.55	389.40	
GLE-0930	FLUORESCENT CERISE	141.55	389.40	
GLE-0940	FLUORESCENT CHARTREUSE	141.55	389.40	
GLE-0950	FLUORESCENT RED	141.55	389.40	
GLE-0960	FLUORESCENT ORANGE/YELLOW	141.55	389.40	
GLE-0970	FLUORESCENT PINK	141.55	389.40	
GLE-0980	FLUORESCENT ORANGE	141.55	389.40	
GLE-0990	FLUORESCENT BLUE	141.55	389.40	
THINNER AND WASH UP		3.78 L	18.9L	
GLE-1800	THINNER	57.70	210.25	
ITC - 1840	INKTECH #60 WASH UP (16KG)	N/A	235.20	



AM - 0000 SERIES

SUBSTRATES : PRESSURE SENSITIVE VINYL FILMS, VINYL COATED PRODUCTS, VINYL TOP-COATED POLYESTER FILMS, ACRYLIC, REFLECTIVE VINYL, FLEXIBLE VINYL AWNINGS, ABS, POLYCARBONATE.

APPLICATION : VINYL BANNERS, DECALS, SUB-SURFACE PRINTING, FLEXIBLE SIGNAGE, ACRYLIC DISPLAYS, FLEET MARKINGS, MEMBRANE SWITCH.

Product Information

A fast dry long term outdoor vinyl ink designed to print on a wide variety of vinyl and vinyl coated products. Ideal for fleet markings and membrane switches.

Application Information

Thinning : May be used straight from the can but it is recommended to thin 5 - 15% by weight with AM-1800 Thinner. Substitute AM-1800 Thinner with AM-1820 Slow Thinner to improve screen stability when shop conditions are hot. When printing on Polycarbonate, acrylics and PETG thinning with AM-3200 Anti-Crazing Thinner may prevent crazing on substrate. For maximum lightfastness or outdoor durability, little or no thinning is recommended.

Additives : AM-1700 Clear can be used to increase transparency of colors. However, this will reduce the durability and lightfastness of the color. Add 5 - 10% DC-393 Gel Retarder to thinned ink to maintain screen stability. If required, use a small amount of AM-1730 Process Clear ink to improve print quality.

Wash-Up : AM-1800 Thinner
ITC-1840 Wash-Up

Coverage : Approximately 2100 sq.ft./1 U.S. Gallon using a 280/in. monofilament fabric.

Fabric/Stencil : 200 to 355 monofilament fabric. Direct and indirect photostencil or water soluble hand cut stencils are suitable.

Drying : By solvent evaporation . AM-0000 Series air dries in 10 to 20 minutes or can be Jet-Dried to 20-45 seconds at 150°F to 200°F. Allow more time when overprinting to avoid possible re-wetting of previous colors.

Die Cutting/Creasing/Vacuum Forming : Can be successfully die cut or creased but should be tested prior to production. AM-0000 series has excellent vacuum forming characteristics. Gloss levels may increase during vacuum forming, depending on temperature and substrate used.

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.
Solvents : 1 U.S. Gal. / 3.78 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.

Standard Colors

* AM-1010	Red #032
* AM-1020	Fire Red
AM-1030	Brilliant Red
* AM-1040	Bright Red
* AM-1050	Permanent Red
* AM-1060	Red #185
AM-1080	Maroon
AM-1110	Black
AM-1120	White
* AM-1140	Brown
* AM-1220	Orange
* AM-1240	Vermilion
* AM-1250	Warm Red
* AM-1300	Primrose Yellow
* AM-1320	Lemon Yellow
* AM-1340	Medium Yellow
AM-1350	Overprint Clear
* AM-1420	Emerald Green
* AM-1450	Forest Green
* AM-1480	Dark Green
AM-1520	Opaque Reflex Blue
AM-1540	Peacock Blue
AM-1560	Brilliant Blue
AM-1570	Royal Blue
AM-1580	Dark Blue
AM-1620	Purple
AM-1640	Cerise
AM-1660	Magenta
AM-1700	Clear
AM-2110	Extra Opaque Black
AM-2120	Extra Opaque White
AM-2150	Yellow C
AM-2200	Rubine Red C
* AM-2250	Orange 021 C
AM-2300	Rhodamine Red C
* AM-2350	Red 485 C
AM-2400	Purple C
AM-2450	Blue 072 C
AM-2500	Violet C
AM-2600	Reflex Blue C
AM-2700	Process Blue C
AM-2800	Opaque Green C
AM-2850	Green C

Transparent Colors

AM-1090	Transparent Red
AM-1290	Trans. Medium Yellow
AM-1390	Trans. Primrose Yellow
AM-1490	Transparent Green
AM-1590	Transparent Blue
AM-1690	Transparent Cerise
AM-1790	Transparent Orange
AM-1990	Transparent Purple

Process Colors

AM-1130	Process Black
AM-1330	Process Yellow
AM-1530	Process Blue
AM-1630	Process Magenta
AM-1730	Process Clear

Thinners and Additives

AM-1800	Thinner
AM-1820	Slow Thinner
AM-3200	Anti Crazing Thinner
DC-393	Gel Retarder

* Based on information received from our suppliers, these colors may contain the deliberate addition of heavy metals.

* Heavy metal free colors are available on request.

*For Fluorescent colors please refer to FV-0000 Series.



MODIFIED ACRYLIC INK

STANDARD COLOURS				
CODE NO .	DESCRIPTION	Qt.-0.94 L	Gal.3.78 L	
AM-1010	RED #032	119.25	323.75	
AM-1010NL	RED #032 (Lead Free)	137.15	372.30	
AM-1020	FIRE RED	105.40	289.85	
AM-1020NL	FIRE RED (Lead Free)	121.15	333.30	
AM-1030	BRILLIANT RED	119.25	323.75	
AM-1040	BRIGHT RED	116.95	321.65	
AM-1040NL	BRIGHT RED (Lead Free)	134.50	369.80	
AM-1050	PERMANENT RED	122.30	335.00	
AM-1050NL	PERMANENT RED (Lead Free)	140.75	385.30	
AM-1060	RED # 185	119.25	323.75	
AM-1060NL	RED 185 (Lead Free)	137.15	372.30	
AM-1080	MAROON	163.15	445.80	
AM-1110	BLACK	83.10	224.30	
AM-1120	WHITE	86.90	237.70	
AM-1140	BROWN	86.90	239.10	
AM-1140NL	BROWN (Lead Free)	100.00	274.95	
AM-1220	ORANGE	101.60	277.20	
AM-1220NL	ORANGE (Lead Free)	116.80	318.80	
AM-1240	VERMILION	94.60	258.15	
AM-1240NL	VERMILLION (Lead Free)	108.85	296.90	
AM-1250	WARM RED	119.25	323.75	
AM-1250NL	WARM RED (Lead Free)	137.15	372.30	
AM-1300	PRIMROSE YELLOW	94.60	259.55	
AM-1300NL	PRIMROSE YELLOW (Lead Free)	108.85	298.45	
AM-1320	LEMON YELLOW`	96.90	265.10	
AM-1320NL	LEMON YELLOW (Lead Free)	111.45	304.90	
AM-1340	MEDIUM YELLOW	96.90	265.10	
AM-1340NL	MEDIUM YELLOW (Lead Free)	111.45	304.90	
AM-1350	EXTENDER	95.45	262.40	
AM-1420	EMERALD GREEN	95.45	261.65	
AM-1420NL	EMERALD GREEN (Lead Free)	109.65	302.00	
AM-1450	FOREST GREEN	95.45	260.90	
AM-1450NL	FOREST GREEN (Lead Free)	109.65	298.85	
AM-1480	DARK GREEN	97.70	268.00	
AM-1480NL	DARK GREEN (Lead Free)	112.35	308.20	
AM-1520	OPAQUE REFLEX BLUE	119.25	323.75	
AM-1540	PEACOCK BLUE	86.20	232.75	
AM-1560	BRILLIANT BLUE	102.30	272.25	
AM-1570	ROYAL BLUE	110.00	299.75	

CODE NO .	DESCRIPTION	Qt.-0.94 L	Gal.3.78 L	
AM-1580	DARK BLUE	113.15	308.95	
AM-1620	PURPLE	113.85	310.95	
AM-1640	CERISE	150.70	412.60	
AM-1660	MAGENTA	140.80	382.30	
AM-1700	CLEAR	83.90	227.10	
AM-2110	EX-OPAQUE BLACK	83.90	227.10	
AM-2120	EX-OPAQUE WHITE	92.35	253.15	
AM-2150	YELLOW C	115.45	317.40	
AM-2200	RUBINE RED C	129.30	354.05	
AM-2250	ORANGE 021C	125.40	344.70	
AM-2250NL	ORNAGE 021C (Lead Free)	144.20	395.85	
AM-2300	RHODAMINE RED C	144.65	396.40	
AM-2350	RED #485C	122.30	335.70	
AM-2350NL	RED #485C (Lead Free)	140.65	386.00	
AM-2400	PURPLE C	129.30	354.05	
AM-2450	BLUE 072C	106.65	293.45	
AM-2500	VIOLET C	133.10	354.35	
AM-2600	REFLEX BLUE C	121.55	332.90	
AM-2700	PROCESS BLUE C	97.70	268.00	
AM-2800	OPAQUE GREEN C	103.90	284.90	
AM-2850	GREEN C	106.15	290.55	
PROCESS COLOURS		NET\$/ 0.94 L	NET\$/3.78 L	
AM-1130	PROCESS BLACK	92.35	253.95	
AM-1330	PROCESS YELLOW	124.65	342.05	
AM-1530	PROCESS BLUE	97.70	268.00	
AM-1630	PROCESS MAGENTA	127.70	348.45	
AM-1730	PROCESS CLEAR	91.50	251.10	
TRANSPARENT COLOURS		NET\$/ 0.94 L	NET\$/3.78 L	
AM-1090	TRANSPARENT RED	148.50	403.50	
AM-1290	TRANSPARENT MED. YELLOW	139.25	378.75	
AM-1390	TRANSPARENT PRIM. YELLOW	144.65	392.15	
AM-1490	TRANSPARENT GREEN	104.65	280.00	
AM-1590	TRANSPARENT BLUE	105.40	287.05	
AM-1690	TRANSPARENT CERISE	143.15	389.30	
AM-1790	TRANSPARENT ORANGE	168.45	462.65	
AM-1990	TRANSPARENT PURPLE	132.40	359.00	
FLUORESCENT COLOURS		NET\$/ 0.94 L	NET\$/3.78 L	
FV-0900	FLUORESCENT MAGENTA	137.25	374.95	
FV-0910	FLUORESCENT ORANGE/RED	137.25	374.95	
FV-0920	FLUORESCENT GREEN	137.25	374.95	
FV-0930	FLUORESCENT CERISE	137.25	374.95	
FV-0940	FLUORESCENT CHARTREUSE	137.25	374.95	
FV-0970	FLUORESCENT PINK	137.25	374.95	
FV-0980	FLUORESCENT ORANGE	137.25	374.95	
FV-0990	FLUORESCENT BLUE	137.25	374.95	
ADDITIVES		NET\$/ 0.94 L	NET\$/3.78 L	
AM-1860	ANTISCUFF	100.60	280.65	
DC-393	RETARDER	56.45	150.50	
THINNERS AND WASH UP		NET\$/ 3.78L	NET\$/ 19L	
AM-1800	THINNER	98.65	412.50	
AM-1820	SLOW THINNER	100.30	427.10	
AM-1830	EX-SLOW THINNER	139.15	682.65	
ITC-1840	INKTECH WASH UP (16KG)	N/A	235.15	



SUBSTRATES: LACQUER AND PYROXILLIN COATED STOCKS,
CARD/PAPER, WOOD, TREATED POLYESTER.

APPLICATION: PAPER AND CARD DISPLAYS, GREETING CARDS, FOILS,
BOOK COVERS, HOCKEY STICKS.

Product Information

A multi- purpose, hard finish nitrocellulose lacquer with excellent adhesion to a wide variety of substrates. GLL series ink has excellent opacity, high gloss with good mar resistance and is designed for indoor and medium term outdoor application.

Application Information

Thinning : May be used straight from the can but it is recommended to thin 5 - 15% by weight with GLL-1800 Thinner. Substitute GLL-1800 Thinner with GLL-1820 Slow Thinner to improve screen stability when shop conditions are hot. For maximum lightfastness or outdoor durability, little or no thinning is recommended.

Additives : GLL-1700 Clear should only be used to increase transparency of colors. However, this will reduce the durability and lightfastness of the color. If required, use a small amount of GLL-1730 Process Clear ink to improve print quality.

Wash-Up : GLL-1800 Thinner
ITC-1840 Wash-Up

Coverage : Approximately 2100 sq.ft./1 U.S. Gallon using a 280/in. monofilament fabric.

Fabric/Stencil : 200 to 300 monofilament fabric . Direct and indirect photostencil or water soluble hand cut stencils are suitable.

Drying : By solvent evaporation . GLL Series air dries in 20 to 40 minutes at normal room temperature or can be Jet-dried 20 to 45 seconds at 150 °F to 200 °F. Allow more time when overprinting to avoid possible re-wetting of previous colors.

Die Cutting/Creasing : Can be successfully die cut or creased but should be tested prior to production.

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.
Solvents : 1 U.S. Gal. / 3.78 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.

* Based on information received from our suppliers, these colors may contain the deliberate addition of heavy metals.

* Heavy metal free colors are available on request.

GLOSS LACQUER INK

GLL - 0000 SERIES

Standard Colors

* GLL-1010	Red #032
* GLL-1020	Fire Red
GLL-1030	Brilliant Red
* GLL-1040	Bright Red
* GLL-1050	Permanent Red
* GLL-1060	Red #185
GLL-1080	Maroon
GLL-1110	Black
GLL-1120	White
* GLL-1140	Brown
* GLL-1220	Orange
* GLL-1240	Vermilion
* GLL-1250	Warm Red
* GLL-1300	Primrose Yellow
* GLL-1320	Lemon Yellow
* GLL-1340	Medium Yellow
* GLL-1420	Emerald Green
* GLL-1450	Forest Green
* GLL-1480	Dark Green
GLL-1520	Opaque Reflex Blue
GLL-1540	Peacock Blue
GLL-1560	Brilliant Blue
GLL-1570	Royal Blue
GLL-1580	Dark Blue
GLL-1620	Purple
GLL-1640	Cerise
GLL-1660	Magenta
GLL-1700	Clear
GLL-2150	Yellow C
GLL-2200	Rubine Red C
* GLL-2250	Orange 021 C
GLL-2300	Rhodamine Red C
* GLL-2350	Red 485 C
GLL-2400	Purple C
GLL-2450	Blue 072 C
GLL-2500	Violet C
GLL-2600	Reflex Blue C
GLL-2700	Process Blue C
GLL-2800	Opaque Green C
GLL-2850	Green C

Transparent Colors

GLL-1090	Transparent Red
GLL-1290	Trans. Medium Yellow
GLL-1390	Trans. Primrose Yellow
GLL-1490	Transparent Green
GLL-1590	Transparent Blue
GLL-1690	Transparent Cerise
GLL-1790	Transparent Orange
GLL-1990	Transparent Purple

Process Colors

GLL-1130	Process Black
GLL-1330	Process Yellow
GLL-1530	Process Blue
GLL-1630	Process Magenta
GLL-1730	Process Clear

Thinners and Additives

GLL-1800	Thinner
GLL-1820	Slow Thinner
GLL-1780	Sharp Printing Compound
GLL-1860	Anti-Scuff

* Fluorescent colors available upon request.



GLOSS LACQUER INK

STANDARD COLOURS			
CODE NO .	DESCRIPTION	0.94 L(Qt.)	3.78 L (Gal)
GLL-1010	RED #032	102.40	273.40
GLL-1010NL	RED #032 (Lead Free)	117.75	314.85
GLL-1020	FIRE RED	84.55	223.25
GLL-1020NL	FIRE RED (Lead Free)	97.25	256.70
GLL-1030	BRILLIANT RED	103.65	277.45
GLL-1040	BRIGHT RED	86.50	230.80
GLL-1040NL	BRIGHT RED (Lead Free)	99.45	265.45
GLL-1050	PERMANENT RED	96.00	254.15
GLL-1050NL	PERMANENT RED (Lead Free)	110.40	292.45
GLL-1060	RED # 185	102.40	273.40
GLL-1060NL	RED #185 (Lead Free)	117.75	314.85
GLL-1080	MAROON	154.50	410.35
GLL-1110	BLACK	60.40	162.00
GLL-1120	WHITE	69.95	182.45
GLL-1140	BROWN	75.65	201.70
GLL-1140NL	BROWN (Lead Free)	87.00	231.95
GLL-1220	ORANGE	79.45	209.45
GLL-1220NL	ORANGE (Lead Free)	91.40	240.65
GLL-1240	VERMILION	79.45	211.60
GLL-1240NL	VERMILLION (Lead Free)	91.40	243.35
GLL-1250	WARM RED	102.40	273.40
GLL-1250NL	WARM RED (Lead Free)	117.75	314.40
GLL-1300	PRIMROSE YELLOW	81.40	215.65
GLL-1300NL	PRIMROSE YELLOW (Lead Free)	93.60	248.00
GLL-1320	LEMON YELLOW`	81.40	215.65
GLL-1320NL	LEMON YELLOW (Lead Free)	93.60	248.00
GLL-1340	MEDIUM YELLOW	81.40	215.65
GLL-1340NL	MEDIUM YELLOW (Lead Free)	93.60	248.00
GLL-1420	EMERALD GREEN	80.75	215.10
GLL-1420NL	EMERALD GREEN (Lead Free)	92.85	247.35
GLL-1450	FOREST GREEN	81.40	213.95
GLL-1450NL	FOREST GREEN (Lead Free)	93.60	246.00
GLL-1480	DARK GREEN	81.40	213.95
GLL-1480NL	DARK GREEN (Lead Free)	93.60	246.00
GLL-1520	OPAQUE REFLEX BLUE	102.40	273.40
GLL-1540	PEACOCK BLUE	73.75	196.45
GLL-1560	BRILLIANT BLUE	85.20	222.00
GLL-1570	ROYAL BLUE	89.65	239.00
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CODE NO .	DESCRIPTION	0.94 L(Qt.)	3.78 L (Gal)
GLL-1580	DARK BLUE	78.85	216.85
GLL-1620	PURPLE	89.65	239.00
GLL-1640	CERISE	112.55	297.30
GLL-1660	MAGENTA	115.10	307.15
GLL-1700	CLEAR	54.00	142.20
GLL-2150	YELLOW C	94.00	261.15
GLL-2200	RUBINE RED C	131.00	350.30
GLL-2250	ORANGE 021C	95.40	263.45
GLL-2250NL	ORANGE 021C (Lead Free)	109.70	303.00
GLL-2300	RHODAMINE RED C	131.00	350.30
GLL-2350	RED 485C	96.65	268.15
GLL-2350NL	RED #485C (Lead Free)	111.15	308.40
GLL-2400	PURPLE C	115.10	307.80
GLL-2450	BLUE 072C	89.00	244.80
GLL-2500	VIOLET C	129.75	346.25
GLL-2600	REFLEX BLUE C	110.65	294.95
GLL-2700	PROCESS BLUE C	82.00	218.00
GLL-2800	OPAQUE GREEN C	86.50	203.80
GLL-2850	GREEN C	85.85	235.50
PROCESS COLOURS		0.94 L(Qt.)	3.78 L (Gal)
GLL-1130	PROCESS BLACK	64.20	169.65
GLL-1330	PROCESS YELLOW	89.00	245.40
GLL-1530	PROCESS BLUE	71.85	192.35
GLL-1630	PROCESS MAGENTA	89.00	239.00
GLL-1730	PROCESS CLEAR	64.20	169.65
TRANSPARENT COLOURS		0.94 L(Qt.)	3.78 L (Gal)
GLL-1090	TRANSPARENT RED	129.75	350.30
GLL-1290	TRANSPARENT MED. YELLOW	99.20	263.45
GLL-1390	TRANSPARENT PRIM. YELLOW	115.10	307.15
GLL-1490	TRANSPARENT GREEN	84.55	218.00
GLL-1590	TRANSPARENT BLUE	80.75	213.35
GLL-1690	TRANSPARENT CERISE	115.10	307.15
GLL-1790	TRANSPARENT ORANGE	125.90	332.80
GLL-1990	TRANSPARENT PURPLE	104.90	279.80
FLOURESCENT COLOURS		0.94 L(Qt.)	3.78 L (Gal)
GLL-0900	FLUORESCENT MAGENTA	105.75	289.85
GLL-0910	FLUORESCENT ORANGE/RED	105.75	289.85
GLL-0920	FLUORESCENT GREEN	105.75	289.85
GLL-0930	FLUORESCENT CERISE	105.75	289.85
GLL-0940	FLUORESCENT CHARTREUSE	105.75	289.85
GLL-0950	FLUORESCENT RED	105.75	289.85
GLL-0960	FLUORESCENT ORANGE/YELLOW	105.75	289.85
GLL-0970	FLUORESCENT PINK	105.75	289.85
GLL-0980	FLUORESCENT ORANGE	105.75	289.85
GLL-0990	FLUORESCENT BLUE	105.75	289.85
ADDITIVE		0.94 L(Qt.)	3.78 L (Gal)
GLL-1780	SHARP PRINTING COMPOUND	56.15	149.00
GLL-1860	ANTI-SCUFF	75.85	199.85
DC-393	GEL RETARDER	46.65	124.35
THINNER AND WASHUP		3.78 L (Gal)	18.9 L (5 Gal.)
GLL-1800	THINNER	48.15	203.25
GLL-1820	SLOW THINNER	60.15	255.35
ITC-1840	INKTECH #60 WASH UP (16KG)	N/A	213.75



SUBSTRATES : SOME VINYL COATED PRODUCTS , RIGID AND FLEXIBLE VINYLs.

APPLICATION : NOVELTIES, BOOK COVERS , INFLATABLES

Product Information

A matte -finish multi- purpose vinyl ink formulated for printing on rigid and flexible vinyls and vinyl coated fabrics. Designed for indoor and medium -term outdoor exposure; e.g. bumper stickers, beach balls etc.

Application Information

Thinning : May be used straight from the can but it is recommended to thin 5 - 15% by weight with MAV-1800 Thinner. For maximum lightfastness or outdoor durability, little or no thinning is recommended.

Additives : MAV-1700 Clear should only be used to increase transparency of colors. However, this will reduce the durability and lightfastness of the color.

Wash-Up : MAV-1800 Thinner
ITC-1840 Wash-Up

Coverage : Approximately 2100 sq.ft./1 U.S. Gallon using a 280/in. monofilament fabric.

Fabric/Stencil : 150 to 280 monofilament fabric. Direct and indirect photostencil or water soluble hand cut stencils are suitable.

Drying : By solvent evaporation . MAV Series air dries in 30 to 60 minutes. Allow more time when overprinting to avoid possible re-wetting of previous colors.

Die Cutting/Creasing : Can be successfully die cut or creased but should be tested prior to production .

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.
Solvents : 1 U.S. Gal. / 3.78 Lt.
5 U.S. Gal. / 19.00 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.

* Based on information received from our suppliers, these colors may contain the deliberate addition of heavy metals.

* Heavy metal free colors are available on request.

MATTE VINYL INK

MAV - 0000 SERIES

Standard Colors

* MAV-1010	Red #032
* MAV-1020	Fire Red
MAV-1030	Brilliant Red
* MAV-1040	Bright Red
* MAV-1050	Permanent Red
* MAV-1060	Red #185
MAV-1080	Maroon
MAV-1110	Black
MAV-1120	White
* MAV-1140	Brown
* MAV-1220	Orange
* MAV-1240	Vermilion
* MAV-1250	Warm Red
* MAV-1300	Primrose Yellow
* MAV-1320	Lemon Yellow
* MAV-1340	Medium Yellow
* MAV-1420	Emerald Green
* MAV-1450	Forest Green
* MAV-1480	Dark Green
MAV-1520	Opaque Reflex Blue
MAV-1540	Peacock Blue
MAV-1560	Brilliant Blue
MAV-1570	Royal Blue
MAV-1580	Dark Blue
MAV-1620	Purple
MAV-1640	Cerise
MAV-1660	Magenta
MAV-1700	Clear
MAV-2110	Extra Opaque Black
MAV-2120	Extra Opaque White
MAV-2150	Yellow C
MAV-2200	Rubine Red C
* MAV-2250	Orange 021 C
MAV-2300	Rhodamine Red C
* MAV-2350	Red 485 C
MAV-2400	Purple C
MAV-2450	Blue 072 C
MAV-2500	Violet C
MAV-2600	Reflex Blue C
MAV-2700	Process Blue C
MAV-2800	Opaque Green C
MAV-2850	Green C

Transparent Colors

MAV-1090	Transparent Red
MAV-1290	Trans. Medium Yellow
MAV-1390	Trans. Primrose Yellow
MAV-1490	Transparent Green
MAV-1590	Transparent Blue
MAV-1690	Transparent Cerise
MAV-1790	Transparent Orange
MAV-1990	Transparent Purple

Process Colors

MAV-1130	Process Black
MAV-1330	Process Yellow
MAV-1530	Process Blue
MAV-1630	Process Magenta
MAV-1730	Process Clear

Thinners and Additives

MAV-1800	Thinner
MAV-1810	Fast Thinner
MAV-1820	Slow Thinner
DC-393Gel	Retarder

* For Fluorescent colors please refer to FV-0000 Series.



MATTE VINYL INK

STANDARD COLOURS			
CODE NO .	DESCRIPTION	NET\$/0.94 L	NET\$/ 3.78 L
MAV-1010	RED #032	98.50	263.05
MAV-1010NL	RED #032 (Lead Free)	113.25	302.50
MAV-1020	FIRE RED	99.20	272.95
MAV-1020NL	FIRE RED (Lead Free)	114.20	313.90
MAV-1030	BRILLIANT RED	94.60	253.95
MAV-1040	BRIGHT RED	77.65	201.70
MAV-1040NL	BRIGHT RED (Lead Free)	89.40	231.95
MAV-1050	PERMANENT RED	100.00	275.00
MAV-1050NL	PERMANENT RED (Lead Free)	114.30	316.35
MAV-1060	RED # 185	98.50	263.05
MAV-1060NL	RED # 185 (Lead Free)	113.25	302.50
MAV-1080	MAROON	150.80	410.45
MAV-1110	BLACK	60.00	192.50
MAV-1120	WHITE	68.50	225.65
MAV-1140	BROWN	66.15	177.05
MAV-1140NL	BROWN (Lead Free)	76.10	203.50
MAV-1220	ORANGE	76.95	211.60
MAV-1220NL	ORANGE (Lead Free)	88.50	243.30
MAV-1240	VERMILION	89.20	233.50
MAV-1240NL	VERMILLION (Lead Free)	102.70	268.40
MAV-1250	WARM RED	98.50	263.05
MAV-1250NL	WARM RED (Lead Free)	113.25	302.50
MAV-1300	PRIMROSE YELLOW	77.65	210.95
MAV-1300NL	PRIMROSE YELLOW (Lead Free)	89.40	242.50
MAV-1320	LEMON YELLOW	77.65	210.95
MAV-1320NL	LEMON YELLOW (Lead Free)	89.40	242.50
MAV-1340	MEDIUM YELLOW	77.65	210.95
MAV-1340NL	MEDIUM YELLOW (Lead Free)	89.40	242.50
MAV-1370	EXTENDER	53.85	143.15
MAV-1420	EMERALD GREEN	80.75	217.80
MAV-1420NL	EMERALD GREEN (Lead Free)	92.95	250.60
MAV-1450	FOREST GREEN	80.75	217.90
MAV-1450NL	FOREST GREEN (Lead Free)	92.95	250.60
MAV-1480	DARK GREEN	82.35	225.65
MAV-1480NL	DARK GREEN (Lead Free)	94.60	259.55
MAV-1520	REFLEX BLUE	98.50	263.05
MAV-1540	PEACOCK BLUE	66.15	177.05
MAV-1560	BRILLIANT BLUE	87.95	239.80
MAV-1570	ROYAL BLUE	89.20	233.50
MAV-1580	DARK BLUE	71.30	195.90



MATTE VINYL INK - cont'd.

		0.94 L	3.78 L	
MAV-1620	PURPLE	95.45	262.40	
MAV-1640	CERISE	117.65	317.40	
MAV-1660	MAGENTA	116.15	316.00	
		0.94 L	3.78 L	
MAV-1700	CLEAR	66.95	182.00	
MAV-2110	EX-OPAQUE BLACK	84.70	231.00	
MAV-2120	EX-OPAQUE WHITE	90.05	245.45	
MAV-2150	YELLOW C	111.55	306.15	
MAV-2200	RUBINE RED C	129.25	355.50	
MAV-2250	ORANGE 021C	128.20	347.45	
MAV-2250NL	ORANGE 021C (<i>Lead Free</i>)	147.40	399.50	
MAV-2300	RHODAMINE RED C	142.65	392.15	
MAV-2350	RED 485C	119.70	327.25	
MAV-2350NL	RED 485C (<i>Lead Free</i>)	137.60	376.35	
MAV-2400	PURPLE C	128.20	349.15	
MAV-2450	BLUE 072C	108.30	293.45	
MAV-2500	VIOLET C	131.10	352.65	
MAV-2600	REFLEX BLUE C	123.90	340.60	
MAV-2700	PROCESS BLUE C	96.80	263.80	
MAV-2800	OPAQUE GREEN C	102.65	280.00	
MAV-2850	GREEN C	108.30	296.25	
TRANSPARENT COLOURS		0.94 L	3.78 L	
MAV-1090	TRANSPARENT RED	157.50	431.75	
MAV-1290	TRANSPARENT MED. YELLOW	126.90	344.30	
MAV-1390	TRANSPARENT PRIM. YELLOW	130.10	354.70	
MAV-1490	TRANSPARENT GREEN	88.90	244.35	
MAV-1590	TRANSPARENT BLUE	85.40	215.50	
MAV-1690	TRANSPARENT CERISE	118.75	322.90	
MAV-1790	TRANSPARENT ORANGE	122.00	332.53	
MAV-1990	TRANSPARENT PURPLE	98.55	260.65	
THINNER AND WASH UP		0.94 L	3.78 L	
MAV-1800	THINNER	59.90	256.45	
MAV-1810	FAST THINNER	82.50	362.40	
MAV-1820	SLOW THINNER	67.95	291.25	
MAV-1830	EX-SLOW THINNER	86.50	356.95	
ITC-1840	INKTECH #60 WASH UP (16KG)	N/A	235.20	



Special Color Matches available in all lines

**Please Note: All screen inks can be ordered by phone or email.
No shopping Cart on these items.**

SCRATCH-OFF INK

SCO - 0000 SERIES

SUBSTRATES: Cards, paper.
APPLICATION: Lottery tickets, games.
PRODUCT INFORMATION: An opaque scratch-off ink designed for overprinting on printed images. Suitable for lottery tickets, sweepstakes, games, direct mail coupons, etc. Prints can be removed easily with fingernail or coin and does not powder.

STANDARD COLOURS

CODE NO.	DESCRIPTION	0.94 L	3.78L
SCO-0060	EX-OPAQUE SILVER ADDITIVES	70.60	181.15
SCO-0030	RELEASE VARNISH	80.50	220.00
SCO-0070	HARDENER	60.00	156.00
	THINNERS AND WASH UP	3.78L	19L
SCO-1800	THINNER	41.00	155.00
SCO-1820	SLOW THINNER	41.00	160.00
ITC- 1840	INKTECH #60 WASH UP (16KG)	-	213.80

Bronze Powders - Pastes - Flattening - Glow in the dark

INKTECH MISC. ITEMS		3.78 L
AL-7300	ALUMINUM POWDER EX-FINE	84.00
RG-4160	RICH GOLD POWDER EX-FINE	74.90
PG-9720	PALE GOLD POWDER EX-FINE	74.90
AL-8300	ALUMINUM PASTE	111.00
PG-8300	PALE GOLD PASTE	111.00
RG-8300	RICH GOLD PASTE	111.00
FL-005	UNIVERSAL FLATTENING POWDER	57.75
GP-1720	FLATTENING ADDITIVE - Qt. - 73.00	Gal.- 202.95



Bronze Powders



The addition of a small amount of solvent (correct for the vehicle being used) to the bronze powder will aid in making a smooth mixture and increase the brilliance of the finished job.

Many printers add the bronze powder to the desired vehicle until a heavy paste results. The paste is then thinned to screening consistency with the correct solvent.

Use the proper clear base (bronzing vehicle) and thinner, depending on the substrate to be printed. Use approximately 2-3 lbs of gold powder to 1 gallon of clear base and 1-1 1/3 lbs. of Aluminum powder to 1 gallon of clear base. For best results use a monofilament screen fabric of 180 mesh to 230 mesh.



INTERNATIONAL CORPORATION

160 Fenmar Drive Toronto, Ontario, M9L-1M6 Tel (416)743-4111 (877)465-6362 Fax :(416)743-1511

SCRATCH OFF INK

SCO - 0000 SERIES

Standard Colors

SCO-0060 Extra Opaque Silver

Thinners and Additives

SCO-1800	Thinner
SCO-1820	Slow Thinner
SCO-0030	Release Varnish

SUBSTRATES : CARD, PAPER

APPLICATION : LOTTERY TICKETS, GAMES

Product Information

An opaque scratch-off ink designed for overprinting on printing images. Suitable for lottery tickets, sweepstakes, games, direct mail coupons etc. Prints can be removed easily with fingernail or coin and does not powder.

Application Information

Thinning : May be used straight from the can or thin to required viscosity with SCO-1800 Thinner. Over thinning will reduce opacity.

Additives : SCO-0030, Release Varnish may be used to coat certain stocks prior to printing if Scratch-off ink does not release properly. If ink releases too easily, add 1 - 5 % of SCO-0070, hardener to ink and retest.

Wash-Up : SCO-1800 Thinner
ITC-1840 Wash-Up

Coverage : Approximately 1200 sq.ft./1 U.S. Gallon using a 150/in. monofilament fabric.

Fabric/Stencil : 110 to 196 monofilament fabric. It is recommended to use as coarse of a mesh as the detail will allow. Direct and indirect photostencil or water soluble hand cut stencils are suitable.

Drying : By solvent evaporation . SCO Series air dries in 15 to 40 minutes or can be force-dried in seconds at temperatures of 90 deg. F. to 170 deg. F. Use of excessive heat may cause ink not to scratch off.

Die Cutting/Creasing : N/A

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.
Solvents : 1 U.S. Gal. / 3.78 Lt.
5 U.S. Gal. / 19.00 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.



screen tec
CORPORATION



ADE Series Epoxy Screen Ink (2 Part)

Nazdar ADE Series Epoxy Screen Ink

ADE inks are formulated with high-quality epoxy resins for excellent adhesion to a wide range of hard-to-print substrates. ADE provides outstanding solvent, chemical and abrasion resistance. ADE is a two-part ink system and must be initiated with ADE677 catalyst prior to use.

SUBSTRATES: Epoxy, melamine, treated polyethylene, polypropylene, metals, glass, PC boards.

END USES: Ideal for electronic and industrial applications.

MESH: 200-305 monofilament polyester or stainless steel mesh.

STENCIL: Direct method photo emulsion or equivalent. Also, any solvent resistant film or photo emulsion.

INK PREPARATION: Before using ADE ink, add 1 part ADE677 Catalyst to 5 parts ink. Pot life of catalysed ADE ink is approximately 6-8 hours. ADE678 High Performance Catalyst and ADE679 Snowboard Catalyst - Contact Technical Service for special data sheet.

AIR DRY: 30-60 minutes at room temperature.

FORCE-DRY: 3-5 minutes at 150°-180°F. Baking ADE prints for 10 minutes at 300°-325°F will produce the hardest, most durable prints.

EXTENDERS / ADDITIVES: To extend colour and / or reduce pigmentation, add ADE26 Mixing/Metallic Clear. For printing halftones and fine details, add ADE90 Heavy Body Base. For best printing results, reduce ink with 5-15% (by weight) RE190 Thinner. To prevent drying in screen under hot, humid conditions, add RE182 sparingly.

CLEAN UP: SW37 Wash Up.

Description		kg.	US Gal
ADE10	Primrose Yellow	\$82.70	\$347.30
ADE11	Lemon Yellow	\$89.20	\$374.40
ADE114	Brown*	\$50.50	\$226.90
ADE12	Medium Yellow	\$84.90	\$347.30
ADE15	Yellow (GS)	\$115.10	\$586.80
ADE16	Yellow (RS)	\$147.60	\$608.90
ADE170	Clear Gloss		\$174.90
ADE172	Flat Clear*		\$240.10
ADE18	Scarlet Red		\$565.80
ADE19	Fire Red	\$83.60	\$316.60
ADE20	Brilliant Orange	\$85.30	\$326.80
ADE22	Ultra Blue	\$78.20	\$299.90
ADE26	Mixing/Metallic Clear	\$55.10	\$195.70
ADE315	Emerald Green	\$104.60	\$408.00
ADE358	Tinting White		\$258.50
ADE359	Tinting Black	\$69.80	\$263.00
ADE360	Orange	\$108.80	\$419.20
ADE361	Yellow	\$113.20	\$429.10
ADE362	Warm Red	\$109.50	\$414.00
ADE363	Rubine Red	\$78.90	\$295.20
ADE364	Rhodamine Red	\$99.60	\$370.90
ADE365	Purple	\$97.70	\$364.30
ADE366	Violet	\$98.60	\$370.90
ADE367	Reflex Blue	\$76.30	\$289.30
ADE368	Process Blue	\$74.70	\$284.10
ADE369	Green	\$93.90	\$360.20
ADE405	Brilliant Blue*	\$67.70	\$334.40
ADE435	Regal Blue	\$160.70	\$370.50
ADE456	HT Process Blue	\$79.70	\$303.70
ADE503	Permanent Red Y		\$536.30
ADE52	Opaque Black	\$57.50	\$210.20
ADE568	Permanent Magenta*		\$414.20
ADE578	Permanent Cerise		\$381.50
ADE586	Permanent Process Red	\$115.20	\$439.50
ADE62	Warm Red	\$84.80	\$319.40
ADE67	Reflex Blue	\$76.60	\$361.20
ADE75	Opaque White	\$51.50	\$223.90
ADE78	High Intensity White	\$50.90	\$258.50
ADE80	Process Yellow	\$90.70	\$382.30
ADE81	Orange*	\$140.80	\$541.70
ADE82	Carmine	\$98.20	\$369.30
ADE83	Magenta	\$150.60	\$337.20
ADE84	Maroon		\$435.80
ADE85	Green	\$76.80	\$295.40
ADE86	Blue (GS)		\$266.30
ADE87	Blue (RS)		\$286.10
ADE88	Violet	\$85.90	\$320.60
ADE89	Red Toner		\$390.20
ADE90	Heavy Body Base	\$65.70	\$245.10
Description		Half Pint	Litre
ADE677	Catalyst litre	\$29.10	\$121.10
ADE678	Glass Catalyst		\$152.20
ADE679	Snowboard Cataylst		\$113.20



NAZDAR

DA Series Nylon and Flock Screen Ink & DA Accelerator (2 Part)

Highly opaque and extremely flexible and elastic inks for printing and flocking most synthetic and natural textiles, includes waterproof nylon and other synthetics having a finish. (Pre-testing of waterproof nylon is recommended.) DA Series have virtually unlimited resistance to laundering and dry cleaning as well as ironing.

The DA Accelerator has been formulated to accelerate drying times of DA Series Nylon Inks.

SUBSTRATES: Cotton, cotton blends, synthetics, waterproof nylon, and finished synthetics.

END USES: Nylon jackets.

MIXING INSTRUCTIONS: DA Series is a two-part polymerizing system. All colours must be mixed with DA176 Catalyst in a proportion of 3.5 parts of colour to AT LEAST one part of catalyst BY WEIGHT. Catalyst DA176 is sensitive to moisture changes and should be stored in a cool, dry place. Catalyst should be kept tightly closed at all times. Use one quart of DA ink with a half pint of DA176 Catalyst and add up to 75 drops (1 gram) of DA Accelerator. Stir well.

FINISH: Gloss.

DRYING: DA Series will in most cases air-dry overnight for subsequent handling depending on ink/catalyst ratio. The ink will continue to cure for three to four days. Full resistance to washing and dry cleaning is effected approximately seven days after printing. Heat-curing at 300-325°F (148-160°C) is required for periods ranging from seven to 10 minutes. Correct use of DA Accelerator will reduce the drying time of DA Series Inks to four minutes at 300°F (149°C).

CODE NO.	DESCRIPTION	1 kilo	US. GALLON
DALF104	BRIGHT RED	check	
+ DA111	BLACK	74.00	346.00
+ DA112	WHITE	85.00	424.00
DA124	ORANGE	98.00	
DA134	MEDIUM YELLOW	97.00	429.00
DA142	EMERALD GREEN	96.00	
+ DA152	LIGHT BLUE	91.00	
+ DA156	BRIGHT BLUE	79.00	
+ DA170	CLEAR	74.00	
+ DA176	CATALYST (1/2 PINT \$28.00)	96.00	297.00
DA1882	ACCELERATOR - 2 ounce - 77.00		U.S. Gal.
+ RE188	THINNER -----		inquire
+ RE189	RETARDER -----		inquire
+ RE187	THINNER -----		inquire

[click here for color card](#)

STENCILS: Direct emulsions, photographic stencils or water soluble knife cut film.

SQUEEGEE: 60-80 durometer, square-edged blade.

CLEAN UP: VF184 Screen Wash.

OPACITY: All colours have excellent opacity and may be printed onto black or other dark grounds.

COVERAGE: Approximately 500-600 sq. ft./gal., depending upon screen fabric mesh.

MESH: 110-200 monofilament mesh is recommended.

030323

NAZDAR

PX Series Perma-Flex Flock Adhesive Ink DISCONTINUED

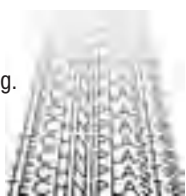
CAUTION
It is the Printer's
Responsibility
to Test Ink
Before Printing

GC PLASTISOL INKS

[Click here for color chart](#)

PRODUCT FEATURES

- Multi-purpose Plastisol Inks for Direct and Indirect printing.
- Excellent elasticity
- Super Opaque colours
- Low residual odour
- Non-bleeding colours



PRODUCT DESCRIPTION

GC Plastisol is a soft, creamy ink designed for both direct and transfer printing applications either hot or cold peel. Plastisol has excellent coverage on dark fabrics, yet easily adjusts to a "softhand" finish on light or white fabrics. With the addition of one or two products Plastisol becomes a true Multi-purpose Plastisol. Excellent results can be obtained in direct printing Wet-on-Wet without any build-up colours.

DRYING

Direct printing on garments 325° F for 1-1/2 minutes transfer printing (cold and hot peel) 220-240°F for 20-60 seconds. (Note: the heat-transfer press provides the full curing). The cure on direct printed garments may be affected by the thickness of the ink deposit, heat fluctuations and the type of dryer. Too much heat may cause the dyes in the garment to migrate (colour bleeding), fabric scorching and shrinkage. A good test to see if the ink is cured is to stretch the cured print; if it stretches like a rubber band, then it has formed a continuous film and is fully cured. If it starts to break apart, then it is under cured. Additional passes through the dryer at the same temperature setting does not work. It is necessary to increase the temperature if the garment reaches 325°F, the Plastisol ink will be well cured.

TRANSFER APPLICATION

For regular transfers the recommended temperature is 360-375°F for 6 seconds applied under pressure. Let cool for a few seconds and peel. For Hot Split transfers the recommended temperature is 360°F for 6 seconds, applied under pressure. Peel paper immediately.

SUBSTRATES

Cotton and Poly/cotton blends, most open mesh knits but not materials that have been waterproofed.

FABRIC/STENCIL

For heavy deposit printing on dark garments use 86-139 Monofilament. For light deposit printing on white or light coloured garments use 157-245 Monofilament. For Hot-split transfer paper use 86-157 Monofilament. The recommended fabrics are to be used as a guideline only and to achieve the best results testing should be done. All stencil systems can be used, but direct photographic emulsions will provide the most durable stencil. Indirect stencils can be used.

THINNERS

1180-50 Thinner. Plastisol inks may be used straight from the can, but maximum 20% of thinner is recommended. For reducing viscosity when required.

CAUTION Too much thinner may increase the curing requirements of ink resulting in fabric scorching, shrinkage, especially on 50-50 Poly/cotton fabric blends.

HEAT TRANSFER PAPER

TRANSFERT-75 COLD PEEL HEAT TRANSFER PAPER.

Size 25" x 38" -1.55 Per Sheet

TECHNIPLAST COLOURS		GALS
SP-1111	CASPER WHITE	85.00
SP-1110	PRIMROSE	96.70
SP-1112	LEMON	96.70
SP-1114	GOLDEN YELLOW	97.50
SP-1115	CHROME	96.70
SP-1118	ORANGE	104.15
SP-1123	SCARLET	96.70
SP-1125	BRIGHT RED	96.70
SP-1127	VERMILLION	104.15
SP-1128	DEEP RED	89.30
SP-1129	MAROON	104.15
SP-1135	GREY	89.30
SP-1142	DK GREEN	89.30
SP-1145	EMERALD	96.70
SP-1147	KELLY	91.75
SP-1151	S.O. LT BLUE	86.80
SP-1153	OPAQUE ARGO BLUE	89.30
SP-1154	NAVY BLUE	89.30
SP-1155	REFLEX BLUE	89.30
SP-1156	S.O. PROCESS BLUE	89.30
SP-1157	ROYAL BLUE	89.30
SP-1158	ULTRA BLUE	89.30
SP-1159	PURPLE	96.70
SP-1165	BROWN	89.30
SP-1170	BLACK	70.75
SP-11MG-P	METALLIC GOLD PALE	121.50
SP-11MG-R	METALLIC GOLD RICH	121.50
SP-11MS	METALLIC SILVER	121.50
SP-11GG	GOLD GLITTER	133.90
SP-11SG	SILVER GLITTER	133.90

Transfer Glue
1 lb. size - 65.00

Spot Cleaner
S.P.I.F. Superkleen

Removes cured plastisol from all textiles. Apply with spot cleaning gun. Gallon 94.00

TECHNIPLAST®

ADDITIVES

The 1100 series Plastisol ink may be used straight from the container but a maximum 2% of 1180-50 wetting agent thinner is recommended for reducing viscosity when required. Too much thinner may increase the curing requirement resulting in fabric scorching and shrinkage, especially on 50/50 polyester cotton. Using Mineral Spirits for thinning purposes will cause resin particles to swell, creating changes in viscosity which may cause poor opacity or blurred images. Plastobond - add 10-15% to Plastisol Ink for nylon printing. Powder Transfer adhesive - a bonding agent that promotes adhesion to the garment.

1. Allow 24-96 hours after test printing to evaluate ink for intended application.
2. If product requires overlapping coats, (multi-colors) test ink on substrate with over lapping colors.
3. Refer to MSDS sheet for heavy metal content.

FLUORESCENT TECHNI-COLOURS

		GALS
SP-11FB	FLUOR BLUE	110.35
SP-11FC	FLUORCHARTREUSE	110.35
SP-11FG	FLUOR GREEN	110.35
SP-11FM	FLUOR MAGENTA	110.35
SP-11FO	FLUOR ORANGE	110.35
SP-11FP	FLUOR PINK	110.35
SP-11FR	FLUOR RED	110.35

SPECIAL COLOURS

		GALS
SP-GLO	GLO-IN-THE-DARK	370.75
SP-11-298	POWDER BLUE	110.35
SP-11GR-C	GREEN SEA	110.35
SP-11MA	MAGENTA	110.35
SP-11RE	RED 185	110.35
SP-11RH	RHODAMINE	110.35
SP-11RU	RUBINE	110.35
SP-11TU	TURQUOISE	110.35
SP-11WR	WARM RED	110.35
SP-11485	485 RED	110.35
SP-032	RED 032	110.35
SP-021	ORANGE 021	110.35

TECHNI-PLAST ADDITIVES & BASES

		GALS
SP-1100-PR	HI CLARITY EXTENDER & BASE	59.50
SP-1100-OP	OPAQUE BASE	71.90
SP-1180-225	SOFTHAND CLEAR	59.50
SP-1180-50	WETTING AGENT	57.00
SP-13PA	PUFF ADDITIVE	266.50
SP-15AD	HOT SPLIT ADDITIVE	122.75
SP-1100-PB	PLASTOBOND (1 PT.)	79.35
SP-1100	HI DENSITY WHITE	142.60
SP-1100	HI DENSITY BLACK	136.40