

International Coatings™

Creating Performance Solutions

COLOR CHART

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Price \$3.00

UltraMix® COLOR MIXING SYSTEMS

1200 PVC-FREE, 7400 DIRECT, 7900 PHTHALATE-FREE, 9000 NYLON and 11000 ATHLETIC



When PANTONE® color matching is key, International Coatings has the solutions. Our Color System series are specifically formulated to provide simulations of the PANTONE® color standards.

**All UltraMix® Colors end with these two numbers. [i.e., 1202LF, 7402LF, 7902LF, 9202LF and 11202LF are Yellow (GS)]*

900 SERIES NYLON PLASTISOL



When it comes to hard-to-print nylon, 900 series inks are recognized as the industry's best. These fast-flashing, two-part inks are specifically formulated for printing on nylon, but they are as easy to use as conventional plastisols and just as durable.

700 SERIES DIRECT PRINT PLASTISOL & PRO-BRITES (PB)



SPECIALTY PLASTISOLS, GLITTERS & METALLIC COLORS



7600 SERIES DIRECT PRINT PLASTISOL



7602LF S Lt. Gold 7604LF Rebel Red 7606LF National Red 7608LF Bear's Navy 7610LF Dark Navy 7612LF Violet 7614LF Brock Red 7616LF Graphics Purple 7618LF Island Blue



7620LF Clockwork Orange 7622LF Kelly Green 7623LF Lemon Yellow 7624LF Lt. Royal 7626LF Bt. Orange 7627LF Golden Yellow 7628LF S Drake Red 7630LF Dk Grey 7646LF Scarlet



7666LF Royal Blue 7668LF Navy Blue 7673LF Kelly Green 7697LF HP LB Gold

The 7600 series is formulated for ultra high speed automatic printing with minimal ink build-up. The ink is very creamy and short bodied, with low tack and for ease of printing, a greatly improved shear. It is well suited for fine detail and half-tone printing.

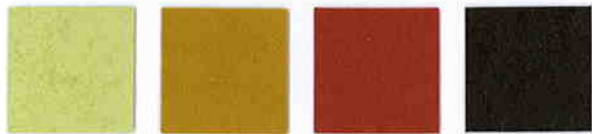
1100 SERIES ATHLETIC PLASTISOL



1106LF Purple 1112LF Sky Gray 1127LF Gold 1136LF Tenn. Orange 1138LF Winter Orange 1143LF Winter Red 1146LF Scarlet 1153LF Cardinal 1156LF Maroon



1160LF Columbia Blue 1164LF Dolphin Blue 1166LF Royal Blue 1168LF Navy 1169LF Light Teal 1170LF Dark Teal 1172LF Dallas Green 1173LF Kelly Green 1176LF Dark Green



1181LF Vegas Gold 1182LF Old Gold 1184LF Texas Orange 1189LF Dark Brown

A very durable, high-viscosity plastisol ink formulated for printing directly on most nylon athletic garments, 1100 Series inks also can be used for cold-peel transfers and as a flock adhesive. Available colors match the most popular colors used for athletic garment printing.

MULTIPURPOSE DIRECT PRINT OR TRANSFER PLASTISOL



22LF Primrose Yellow 24LF Medium Yellow 25LF Process Yellow 26LF Gold 35LF Burnt Orange 37LF Dark Orange 44LF Process Red 46LF Scarlet 52LF Cardinal



56LF Maroon 60LF Columbia Blue 62LF Light Blue 63LF Process Blue 65LF Ultra Blue 66LF Royal Blue 68LF Navy Blue 69LF Turquoise 71LF Lime Green



73LF Kelly Green 76LF Dark Green 83LF Tan 84LF Red Brown 86LF Light Brown 89LF Chocolate Brown 106LF Purple 112LF Light Grey

Applications Chart

Products	Mesh in / cm	Recommendations	Fusing Temp.	Opacity	Bleed Resistance	Squeegee & Edge	Hot Peel Transfer	Cold Peel Transfer	Heat Seal Time & Temp.
Multipurpose Standard Inks	86-305 in or 34-120 cm	For use on white and light colored 100% cotton fabrics. Best on manual presses.	325°F or 163° C	Good	None	65 - 70 Duro sharp edge	Add Quick Trans 500	Good	Hot Peel 375°F - 400°F 4-7 seconds
700 Series Standard Inks	86-305 in or 34-120 cm	Press ready plastisol for printing on white & light colored fabrics.	320°F or 160° C	Good	None	70 Duro sharp edge	Add Quick Trans 500	Good	Hot Peel 375°F - 400°F 4-7 seconds or Cold Peel 350°F - 375°F 10-15 seconds
700 Series High Pigment & Fluorescent Inks	60-125 in or 24-49 cm	Press ready plastisol for printing on light & dark cotton fabrics.	320°F or 160° C	Excellent	Limited	65 - 70 Duro bevel or sharp edge	Add Quick Trans 500	Good	Cold Peel 350°F - 375°F 10-15 seconds
900 Series Standard Nylon Inks Process Inks	125-230 in or 63-90 cm 196-355 in or 77-140 cm	Add 900LF Catalyst 16 to 1 by Volume 20 to 1 by Weight Retensionable frames work best for process printing.	325°F or 163° C	Good Use white backer	None	Triple / Dual Durometer sharp edge 60-70-60 for dark fabrics. 70-90-70 for light fabrics.	Not Recommended	For Caps & Nylon Jerseys use 304 Powder Adhesive	Cold Peel 325°F - 350°F 10-15 seconds Best to pre-heat nylon 3-5 seconds
1100 Series Athletic Mesh Ink	60-160 in or 24-63 cm or 4xx to 6xx	For best adhesion on problem fabric add 900LF Catalyst. Allow more time in dryer for curing due to heavy ink deposits.	325°F or 163° C	Excellent	None	65 - 80 Duro bevel or sharp edge	Add Quick Trans 500	Excellent	Hot Peel 375°F - 400°F 4-7 seconds or Cold Peel 350°F - 375°F 10-15 seconds
7600 Series Stock Colors	86-305 in or 34-120 cm	Press ready plastisol for printing on light & dark 100% cotton or polyester fabrics.	300°F or 149° C	Very Good	Very Good	65 - 70 Duro sharp edge	Add Quick Trans 500	Not Recommended	Cold Peel 350°F - 375°F 10-15 seconds
UltraMix® 1200 PVC-Free Color System	110-305 in or 43-120 cm	Press ready plastisol for printing on white & light colored fabrics.	325°F or 163° C	Good	None	65 - 70 Duro sharp edge	Not Recommended	Good	Cold Peel 325°F - 350°F 10-15 seconds
UltraMix® 7400 Color System	110-305 in or 43-120 cm	Press ready plastisol for printing on light 100% cotton or polyester fabrics.	320°F or 160° C	Very Good	Very Good	65 - 70 Duro sharp edge	Add Quick Trans 500	Not Recommended	Cold Peel 350°F - 375°F 10-15 seconds
UltraMix® 7900 Low Cure Phthalate-Free Color System	110-305 in or 43-120 cm	Press ready plastisol for printing on white & light colored fabrics.	275°F or 135° C	Very Good	Excellent	65 - 70 Duro sharp edge	Not Recommended	Not Recommended	N/A
UltraMix® 9000 Nylon Color System	110-305 in or 43-120 cm	Press ready plastisol for printing on light & dark nylon fabrics. Add 900LF Catalyst 16 to 1 by Volume 20 to 1 by Weight	325°F or 163° C	Good	None	Triple / Dual Durometer sharp edge 60-70-60 for dark fabrics. 70-90-70 for light fabrics.	Not Recommended	For Caps & Nylon Jerseys use 304 Powder Adhesive	Cold Peel 350°F - 375°F 10-15 seconds
UltraMix® 11000 Athletic Color System	60-160 in or 24-63 cm or 4xx to 6xx	For best adhesion on problem fabric add 900LF Catalyst. Allow more time in dryer for curing due to heavy ink deposits.	325°F or 163° C	Excellent	None	65 - 80 Duro bevel or sharp edge	Add Quick Trans 500	Excellent	Hot Peel 375°F - 400°F 4-7 seconds or Cold Peel 350°F - 375°F 10-15 seconds

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