
**International
Coatings™**

Textile Screen Printing Inks

COLOR CHART

WWW.ICCINK.COM



Price \$3.00

UltraMix® COLOR MIXING SYSTEMS

7500 SERIES DIRECT PRINT PLASTISOL / 7500 SERIES COLOR CONCENTRATES / PIGMENT DISPERSIONS

								
03 ⁺ / 53 [‡] Yellow	05 ⁺ / 55 [‡] Scarlet	07 ⁺ / 57 [‡] Red	09 ⁺ / 59 [‡] Violet	11 ⁺ / 61 [‡] Marine Blue	13 ⁺ / 63 [‡] Blue A	15 ⁺ / 65 [‡] Blue B	17 ⁺ / 67 [‡] Green	19 ⁺ / 69 [‡] FL Magenta
								
21 ⁺ / 71 [‡] FL Violet	23 ⁺ / 73 [‡] FL Blue	25 ⁺ / 75 [‡] FL Green	27 ⁺ / 77 [‡] FL Yellow	29 ⁺ / 79 [‡] FL Lemon	31 ⁺ / 81 [‡] FL Orange	33 ⁺ / 83 [‡] FL Pink	35 ⁺ / 85 [‡] FL Red	36 ⁺ / 86 [‡] Black
38 ⁺ / 88 [‡] Mixing White		7500 CC Mixing Base		PD01 Mixing Base				
		7550 CC Very Opaque Base		PD51 Matte Mixing Base				

⁺ Represents the last two digits of the product numbers in the 7500 Series Direct Print Plastisol and Pigment Dispersions - e.g., '03' ties to 7503 Yellow Plastisol and PD03 Yellow Pigment Dispersion.

[‡] Represents the last two digits of the product numbers in the 7500 Color Concentrates - e.g., '53' ties to 7553 Yellow Color Concentrate.

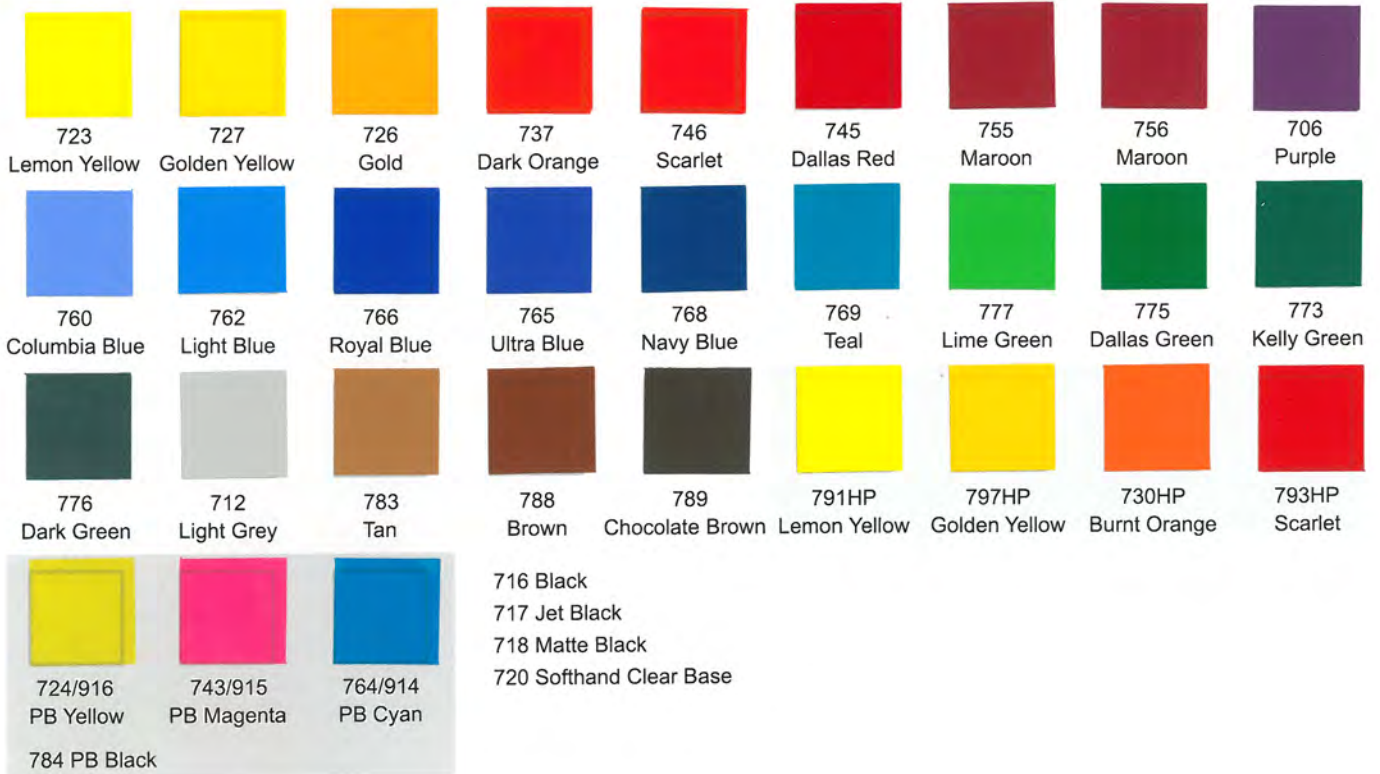
7600 SERIES DIRECT PRINT PLASTISOL

								
7607 HP LB Golden Yellow	7697 HP LB Gold	7623 Lemon Yellow	7627 Golden Yellow	7602 Super Lt. Gold	7620 Clockwork Orange	7626 Bright Orange	7604 Rebel Red	7606 National Red
								
7646 Scarlet	7628 Super Drake Red	7684 Texas Orange	7656 Maroon	7689 Chocolate Brown	7630 Dark Grey	7632 Light Grey	7616 Graphics Purple	7660 Columbia Blue
								
7618 Island Blue	7624 Light Royal	7666 Royal Blue	7668 Navy Blue	7608 Bear's Navy	7610 Dark Navy	7672 Dallas Green	7673 Kelly Green	7681 Vegas Gold
	7617 Low Build Black							
7637 Pink								

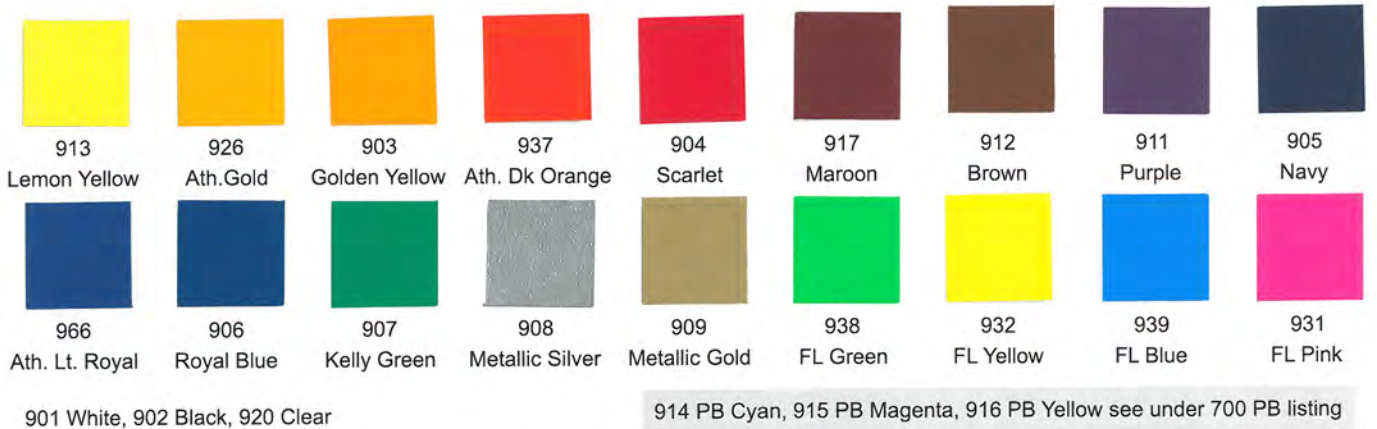
SPECIALTY PLASTISOLS, GLITTERS & METALLIC COLORS

								
155 Crystalina Shimmer	96 Metallic Silver	156 Silver Shimmer	150 Silver Glitter	108 Glow In-the- Dark	151 Gold Glitter	157 Gold Shimmer	92 Metallic Gold	507 Enhanced Optilux® Reflective

700 SERIES DIRECT PRINT PLASTISOL



900 SERIES NYLON PLASTISOL



7100 PERFORMANCE PRO™ PLASTISOL





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Applications Chart

International Coatings™
Textile Screen Printing Inks

Products	Mesh in / cm	Recommendations	Fusing Temp.	Opacity	Bleed Resistance	Squeegee & Edge	Hot Peel Transfer	Cold Peel Transfer	Heat Seal Time & Temp.
700 Series Standard Inks High Pigment & Process Inks	86-305 in or 34-120 cm 60-125 in or 24-49 cm	Press ready plastisol for printing on white & light colored cotton, 50/50 & 100% poly fabrics Press ready plastisol for printing light & dark cotton & 50/50 & 100% poly fabrics	320°F or 160° C	Good Excellent	None Limited	70 Duro sharp edge 65 - 70 Duro bevel or sharp edge	Add Quick Trans 500	Not Recommended	Hot Peel 375°F - 400°F (190°C - 204°C) 4-7 seconds or Cold Peel 350°F - 375°F (177°C - 190°C) 10-15 seconds
900 Series Standard Nylon Inks Process Inks	125-230 in or 63-90 cm 196-355 in or 77-140 cm	Press ready plastisol for printing on light & dark nylon fabrics. Retensionable frames work best for process printing. Add 900LF Catalyst 16 to 1 by Volume 20 to 1 by Weight	320°F or 160° 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 (163°C - 177°C) 10-15 seconds Best to pre-heat nylon 3-5 seconds Cold Peel 350°F - 375°F (177°C - 190°C) 10-15 seconds
1100 Series Black & White Athletic Ink 7100 Series Performance Pro	60-160 in or 24-63 cm 60-305 in or 24-124 cm	For best adhesion on problem fabric add 900LF Catalyst. Allow more time in dryer for curing due to heavy ink deposits. Press ready plastisol for printing on 100% polyester and performance fabrics	320°F or 160° C 285°F or 140° C*	Excellent Very Good	None Excellent	65 - 80 Duro bevel or sharp edge 65 - 70 Duro sharp edge	Add Quick Trans 500 Not Recommended	Excellent Not Recommended	Hot Peel 375°F - 400°F (190°C - 204°C) 4-7 seconds or Cold Peel 350°F - 375°F (177°C - 190°C) 10-15 seconds Not Recommended
Ultramix® 7500 Series Color Systems	110-305 in or 43-120 cm	Press ready plastisol for printing light & dark cotton & 50/50 & 100% poly fabrics	320°F or 160° C	Very Good	None	65 - 80 Duro bevel or sharp edge	Add Quick Trans 500	Not Recommended	Hot Peel 375°F - 400°F (190°C - 204°C) 4-7 seconds
7600 Series Stock Colors High Pigment	86-305 in or 34-120 cm 60-125 in or 24-49 cm	Press ready plastisol for printing light & dark cotton & 50/50 & 100% poly fabrics	320°F or 160° C	Very Good Excellent	Very Good	65 - 70 Duro sharp edge 65 - 70 Duro bevel or sharp edge	Add Quick Trans 500	Not Recommended	Cold Peel 350°F - 375°F (177°C - 190°C) 10-15 seconds

*7100 Series Fuses at 285° F (140° C) to 300° F (149° C). Do not overcure!

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