A Guide to Union Ink's Textile Ink Series

Maxopake Plastisol (PADE) Our highest opacity ink series. A limited variety of colors are available in bleed-resistant formulations for printing on cotton/polyester blends.

Mixopake Plastisol (MIXE) A versitile easy to print, high opacity ink intended for simulating PANTONE® colors on colored garments.

Nylon Gloss Plastisol (PATE) an opaque ink which provides outstanding adhesion and durability, as well as a high gloss finish. Designed for athletic uniforms, nylon umbrellas, nylon mesh, SupplexTM and Spandex/LycraTM.

Plasticharge White and Plasticharge Additive (DSPCH-E) Plasticharge White is an under base white which will provide a bright and soft hand feel. When Plasticharge Additive is blended with recommended plastosols the graphics are bright and soft handed.

Polyester (ATHP) A series of colors formulated for the maximum opacity and bleed resistance even on the worst bleeding 100% polyester athletic uniforms.

Tru-Tone Plastisol (PRPE)* The most accurate inks available for printing four color process graphics. They feature accurate color values, minimal dot gain, and offer an extremely soft hand. Available in Triple Strength.

Ultrasoft Plastisol (PLUE) A versatile medium opacity ink, available in over 50 colors, excellent for both direct printing and transfer printing.

Unimatch (PTHF) A state-of-the-art PANTONE® approved, mediium opacity, color mixing system for printing on under based dark garments or direct on light garments.

Low Cure (UPLC) Formulated to cure at a lower temperature to reduce energy consumption, shrinkage of heat-sensitive fabrics, and minimize dye migration.

*Additional colors available **Colors not shown

Union Ink Company manufactures Non-Phthalate and PVC free inks. Our Non-Phthalate plastisols are specifically formulated to meet environmental regulations. All series pass all requirements of CPSC HR-4040, California Assembly Bill 1108 and Oeko-Tex 100.

Notes

Color chips presented here represent similar colors in several ink series: therefore the shade of the color may differ slightly from the actual ink. Color chips should be used as a guideline only. Colors may also vary with ink film thickness, substrate and curing temperature. All trademarks noted on this page are either property of Union Ink Company, Inc. or PANTONE® or other companies. 3M and Scotchlite™ are trademarks of the 3M Company.

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Color Card

