



533PF HIGH OPACITY (HO) COLLEGIATE COLOURS

Excalibur's 533PF Phthalate free plastisol ink series offer printers ultimate opacity and printability for direct printing 100% cotton dark fabrics. For best results when printing a color by itself, either a double stroke or a print/flash/print technique should be utilized. 533PF is manufactured with the same base and pigments as the 550PF Series and is available in 13 standard colours. The 533PF Series can also be used for producing cold-peel transfers.

COLOURS

HO Bright Blue (533BB), HO Bright Green (533BG), HO Bright Red (533BR), HO Chrome Yellow (533CY), HO Golden Yellow (533GY), HO Kelly Green (533KG), HO Lime Green (533LG), HO Lemon Yellow (533LY), HO Magenta (533MA), HO Orange (533OR), HO Royal Blue (533RB), HO Scarlet Red (533SR), and HO Vegas Gold (533VG).

CAUTION

Always test finished prints for curing, adhesion and desired look prior to beginning full production runs. Lancer Group International cannot guarantee the results or back claims that this mixed ink will test phthalate-free if any additive other than an additive manufactured by Lancer Group International is used to modify this ink. Test results by a third-party laboratory verifying all components used to produce this ink are phthalate-free and lead-free are available upon request.

TECHNICAL DATA



IDEAL FABRIC

100% Cotton
Other fabrics with appropriate Underbase White



MESH

110-305/inch (43T-122Tcm)



SQUEEGEE

70/90/70 Triple Durometer
70 Single Durometer



STENCIL

Any emulsion compatible with plastisol inks.



CURING

Gel Temperature 240° F (116° C)
Full Cure 320° F (160° C)



PIGMENT LOADING

10-15% in 550PF High Opacity Mixing Base
N/A in finished colours.



ADDITIVES

501PF Curable Reducer
502PF Viscosity Reducer 3% maximum
507PF Soft Hand Additive



STORAGE

60°-90° F (15°-32° C) with lids closed tightly.



CLEANING

Enviro Series 2000 Green or Enviro Series TR Blend.



LANCER GROUP INTERNATIONAL

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