

TR Series Transfer Plastisol

Highly-pigmented plastisol for transfer purpose

One ink for many textile printing applications

Ideal for transferring on dark-colored garments

Free of heavy metals, aromaticamines, formaldehyde derivatives

STOCK, END-USE: T-SHIRT, Demin Banners, Jersey, Sweatshirts, Iron-on Transfers.

DESCRIPTION: TR Series Transfer Plastisol is popularized for its consistent high-opaque print results on dark and light colored textiles. TR Series are formulated for printing heat transfers applicable to knit or woven fabrics. This ink series produces a highly embossed effect, which is both flexible and elastic. TR Series is ready-to-use straight from the container.

Note: TR Series colors do not contain bleed inhibitors.

Note: Pre-test on actual substrate before any full production run.

FINISH: Durable, soft-hand.

COLORS: All available colors are superbly high-opaque.

COVERAGE: Approximately 550-650 square feet per gallon (52m²-61m² per 3.78 liters).

SCREEN FABRIC: Use coarser screen such as Mesh No.110T- 160T (European 44T - 64T) monofilament polyester.

STENCIL: Dual-sensitized direct method photo emulsion or SBQ presensitized photo emulsion or equivalent. Also, any solvent-resistant film or photo emulsion.

CURING: Fuse TR Series on parchment paper at 200°F (94°C) for one minute. For Direct Prints, cure at 330°F (166°C) 1-2 minutes.

MODIFICATION: To extend colors and increase soft-hand finish, add TR080 or TR081 Clear Extender Base. For printing details and fine lines, use TR850 Halftone Base. For mixing with glitter or metallic powder, use TR078 or TR079 Clear Metallic Base.

SPECIAL INSTRUCTIONS: Prints off-contact on release paper for IRON-DECAL. When printing both textile and heat-applied transfers, a medium rubber squeegee is recommended. **Pre-test a portion of the fabric under actual shop conditions.** Fluorescent inks should be printed with a white background coating.

CLEAN UP: Use T-125 Washup or CRS 500 Biodegradable Washup.

PACKAGING: 1- quart (0.945 Liter), 1-gallon (3.78 Liters), 5-gallon (18.9 Liters) containers.

SAFETY & HANDLING: Refer to Material Safety Data Sheet (MSDS) for complete information.

COLOR RANGE: All colors are formulated using nonleaded pigments.

OPAQUE COLORS

TR 015 High Opaque White
TR 020 Primrose Yellow
TR 021 Lemon Yellow
TR 022 Chrome Yellow
TR 023 Golden Yellow
TR 024 Athletic Gold
TR 025 Bright Gold
TR 026 Burnt Orange (Y)
TR 027 Orange (R)
TR 030 Light Green
TR 031 Bright Green
TR 032 Kelly Green
TR 033 Dallas Green
TR 038 Turquoise
TR 039 Bright Ultramarine Blue
TR 040 Light Royal Blue
TR 041 Royal Blue
TR 042 Sky Blue
TR 043 Bright Blue
TR 044 Light Blue
TR 045 Navy Blue
TR 046 Light Navy Blue
TR 049 Purple
TR 050 Light Purple
TR 052 Bright Red
TR 056 Scarlet Red
TR 058 Flag Red
TR 059 Maroon
TR 060 Light Maroon
TR 064 Tan
TR 065 Light Brown
TR 066 Dark Brown
TR 071 Black

MODIFIERS:

TR078 Clear Metallic Base (Medium Viscosity)
TR079 Clear Metallic Base (Soft Viscosity)
TR080 Soft-Hand Base (Medium Viscosity)
TR081 Extender Base (Soft Viscosity)

SOLVENT:

T-125 Washup
CRS500 Biodegradable Washup.



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