

Technical Data Sheet ITEX PLASTISOL SERIES

Product

Product Itex PS Pro White

Uses of the product Heat Transfers & Direct Screen Print

Features

Itex PS Pro White is a non-phthalate, low-bleed, optical bright white ink for printing on cotton and cotton/polyester blends. Versatile with great performance in many applications.

Heat Transfer:

Itex PS Pro White, in combination with 3-5% Itex AQ Fix 58 crosslinker, is particularly suited as a backing white ink for digital toner transfers using i.e., Ricoh or OKI equipment. Printable or powder adhesive is required.

Itex PS Pro White is also a great all-round ink, for both traditional hot peel and cold peel heat transfers. Can used in combination with our adhesives.

Direct Printing:

Itex PS Pro White is an easy-to-print premium opacity, low-tack, soft hand flash and highlight white.

Benefits

- Optically Bright / Opaque / Smooth matte finish
- Versatile use for both in direct print and heat transfer
- Excellent for digital toner and conventional heat transfer
- Fast flash with minimal tack
- · Prints through fine mesh counts

Parameters

Mesh: 34-62 t/cm (Flash White/Transfer Backing)

Squeegee: 60-90, 70/90/70 – Sharp edge

Cure: **FULL CURE: 150°C-160°C.** Flash/Gel: 105-115°C PS Additives: Thinning: PS Reducer 3-5% / PS Curable Reducer

Opacity adjustment: PS Puff Additive 2-5%

Storage: 18-35°C

Clean Up: Itex Cleaning products or similar cleaning offerings. Health & Safety: Contact info@iteximaging.com or your local provider.

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