



Paropy CL Dark II

INTRODUCING CL DARK II LASER DARK TRANSFER PAPER



Paropy CL Dark IITM is a single-step paper with a thin opaque backing for use in non-oil copiers and printers suitable for use with dark fabrics and denim. This paper offers excellent washability and produces a thinner, softer transfer. In addition, this paper has a low application temperature as well as dye migration resistant properties. Ideal for a variety of fabrics, including cotton, polyester, cotton/polyester blends and a large selection of heat sensitive bags and fabrics!

Recommended Fabrics: (Light or Dark colored)

100% Cotton 100% Polyester 50/50 Cotton/Polyester Polyester Mesh Satin Tote bags Mesh Bags Polyester Knits Poly/Foam & Cotton Nylon*

BENEFITS OF CL DARK II

Dye Migration Resistance

Prevents dye migration when pressing onto polyester fabrics. When pressed, images stay bright vibrant and are resistant to dye migration which normally will make the image dull and faded as well as leaving a color tint.

Extremely Soft Hand

Unlike most laser dark transfer papers that have a thick rubbery film feel, CL Dark II has a very thin soft hand.

Muliple Finishes

You can choose to have either a gloss or matte finish simply by choosing the correct finishing sheet and peel method. For a gloss finish use a gloss sheet, for a matte finish use silicon sheet

Low Application Time

CL Dark II can be applied at: 255F for 20 seconds.

- 1.) Can be applied to fabrics that require a low application temperature such as Non-Woven Bags, Polyester, etc.
- 2.) Low application temperature prevents scorching or discoloring of fabrics like canvas bags or heat sensitive fabrics.
- 3.) Low application temperature reduces the visibility of pressing lines when imaging 100% Polyester fabrics.
- 4.) Short application time also reduces production time by at least 50% as most papers are applied at 20 or more seconds

FLIP OVER FOR APPLICATION INSTRUCTIONS

^{*}Testing is required before commercial production





PAROPY CL DARK II

APPLICATION INSTRUCTIONS

STEP BY STEP

Step 1

Feed material into laser printer so that the printer is printing on the printable side (white matte coated side).

Step 2

Design your image and place your cut lines. Print and Cut your design right reading

Step 3

Weed away excess material using tweezers or weeding tool.

Optional:

For designs with small pieces, use MultiTack Light. Using MultiTack will give a gloss finish.

Step 4

Prepress fabric for 5 seconds. Remove backing material and place on fabric with image face up. Place silicon sheet or gloss sheet on top of image.

Step 5

Heat apply the transfer onto the fabric. Press at 255F at 20 seconds. Use medium pressure

Step 6

Peel silicon/gloss sheet cool. If using MultiTack, peel tack warm.

APPLICATION

Finish: Gloss Matte Heavy to Label* Heavy to Label* Paper Mode: Image: Right Reading Right Reading Press Time: 20 sec. 20 sec. Temperature: 255F (125C) 255F (125C) Pressure: Medium Medium Suggested Blade: 45 degree 45 degree Suggested Force: 60-80a 60-80a Peel: Hot to Warm Cold Wash Temp.: Up to 105F (40C) Up to 105F (40C)

*These settings are recommended, you may need to conduct your own tests
All technical information and recommendations are based on tests we have conducted.

Users should conduct their own tests before proceeding

Notes

Recommended Fabrics

Light or Dark Colored 100% cotton 100% polyester* Poly/cotton blends Polyester knits* Polyester mesh* Poly/foam & cotton caps Satin

Accessories Required

Computer, Color Laser Printer, Heat Press. Cutter/Plotter Optional.

Printable side

The printable side (white matte coated side) where film peels off.

Cutting Notes

You should always test cut prior to any production run. Remember cutter settings will need to be adjusted as your blade ages. For optimal cutting and weeding, maintain a line thickness of at least 1/8" for lettering & logos.

Muliple Finishes

Use Backing sheet for Gloss finish Use Silicon sheet for Matte finish

Care Instructions

Wait 24 hours before washing.
Machine wash using mild detergent.
Do not use bleach or other aggressive cleaning agents. Cannot be dry cleaned. Wash Temperature cannot exceed 105F

Storage

CL Dark II has an indefinite shelf life when stored at room temperature. Keep away from direct heat, sunlight and humidity.

Heat Application

Do not overheat as image and colors will become very dull. Overheating may also result in adhesion/wash problems.

*Some polyester garments may experience dye migration, prior testing should be conducted