

PRODUCT INFORMATION

Mod. R&S. 05/1 Pag. 1/1

Last Updating: 06/13

CRYSTAL PU MATT

Description

PU heat seal material with polyester backing, created for inkjet digital printing & cutting systems with solvent or eco solvent based inks. Suitable for white and light coloured fabrics.

Average thickness: 85 micron

Basic information

Due to the many different base materials available on the market, the following heat transfer instructions are given as guideline only:

Plotter settings (eg. with ROLAND VP-300 plotter)

Blade: new at 50° Minimum required pressure: 50 gf

Transfer setup

Temperature: 165°C **Time:** 20" **Pressure:** medium (3 bar)

Application instructions

- 1) Mirror print the material
- 2) Cut
- 3) Weed the exceeding material
- 4) Place the print with its polyester backing on the textile
- 5) Heat apply
- 6) Remove the support cold

Suitable textiles

White or very light coloured: cotton, polyester and blends of these materials (not suited for treated and dye sublimation fabrics)

Washing instructions

(wait 24h after the heat transfer) 60°C max. – inside out – do not use bleach or other aggressive chemical agents

Dry clean: no **Tumble dry:** yes (low temperature delicate cycle)

N.B.: all information given in this sheet are based on our experience

We recommend to always perform a test before starting standard production For best results, we recommend to keep the material away from direct sunlight

The product meets the Italian and EU regulations relating to its proper use, and to the (EU)regulation n. 1907/2006/EU REACH (Registration, Evaluation, Authorization and Restriction of Chemical substance).

This document can be subject to variations. Updated versions are available on our website www.siser.it.

For further information, please contact our Sales Office. Thank you.





PRODUCT INFORMATION

Mod. R&S. 05/1 Pag. 1/1

Last Updating: 10/13

CRYSTAL PU GLOSSY

Description

PU heat seal material with polyester backing, created for inkjet digital printing & cutting systems with solvent or eco solvent based inks. Suitable for white and light coloured fabrics.

Average thickness: 85 micron

Basic information

Due to the many different base materials available on the market, the following heat transfer instructions are given as guideline only:

Plotter settings (eg. with ROLAND VP-300 plotter)

Blade: new at 50° Minimum required pressure: 50 gf

Transfer setup

Temperature: 165°C Time: 20" Pressure: medium (3 bar)

Application instructions

- 1) Mirror print the material
- 2) Cut
- 3) Weed the exceeding material
- 4) Place the print with its polyester backing on the textile
- 5) Heat apply
- 6) Remove the support cold

Suitable textiles

White or very light coloured: cotton, polyester and blends of these materials (not suited for treated and dye sublimation fabrics)

Washing instructions

(wait 24h after the heat transfer) 60°C max. – inside out – do not use bleach or other aggressive chemical agents

Dry clean: no Tumble dry: no

N.B.: all information given in this sheet are based on our experience

We recommend to always perform a test before starting standard production For best results, we recommend to keep the material away from direct sunlight

The product meets the Italian and EU regulations relating to its proper use, and to the (EU)regulation n. 1907/2006/EU REACH (Registration, Evaluation, Authorization and Restriction of Chemical substance).

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