



# Product Information

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## CRYSTAL MATT

**Description** Trasparent PU heat seal material with polyester backing, designed for inkjet digital printing & cutting systems with solvent & eco-solvent based inks.

Suitable for white or light coloured textiles in cotton, polyester, blends of these materials, not treated or dye sublimated.


### Usage

- Mirror print and cut the material
- Weed the exceeding material
- Place the print on the garment with its own polyester backing
- Heat apply at the conditions shown on the right
- Peel the polyester backing cold

 **Average thickness**  
80 microns

 **Suggested cutting settings**

Blade: 45°  
Pressure: 50 gf  
Speed: 30 cm/sec

 **Transfer settings**  
165°C for 20 seconds  
(329°F)  
medium pressure  
(3-4 bar)

### Washing

Wait at least **24 hours** from application before washing.  
Washing resistance up to **60°C**, best inside-out.  
Do not use bleach or other aggressive chemical agents.  
Do not dry clean.  
Dry on normal dryer setting.

The product is REACH compliant  
The product is certified Öko-Tex® Standard 100 Class I

Washing temperature



Dry cleaning



Tumble dryer



**N.B.** All information here contained are based on our experience.  
We recommend to perform a test before starting standard production.  
For best results we suggest to store the product away from sunlight and dust, in vertical position and at temperatures between 18°C and 26°C



Management System  
ISO 9001:2015  
ISO 14001:2015

www.tuv.com  
ID 9105027958



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.com](http://www.siser.com).

For further information, please contact our Sales Office.

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