




# Product Information

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## COLORPRINT PU

**Description** Thin PU heat seal material with polyester backing, created for inkjet digital printing & cutting systems with solvent, eco-solvent or HP Latex based inks. Available with  matt  or  glossy  finish.


 **Average thickness**  
80 microns

Suitable for cotton, polyester, performance wear, poly/cotton blends and spandex, not treated or sublimated.

 **Suggested cutting settings**

Blade: 45°  
Pressure: 65 gf  
Speed: 25 cm/sec

**Usage** • Print and cut the material  
*When printing on HP Latex plotter, set the drying temperature at 70°C*

 **Transfer settings**  
15 seconds at 155°C (310°F)  
medium pressure (3-4 bar)

- Weed the exceeding material
- Remove the print from the polyester backing using Siser's TTD (adhesive, transparent and resistant to high temperatures)
- Heat apply at the conditions shown on the right
- Remove the application tape warm (in case of other application tapes, follow specific instructions)

**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. Not suitable for dry cleaning. Suitable for tumble dry, cotton program.

Washing temperature



Dry cleaning



Tumble dryer



The product is REACH compliant  
The product is certified Öko-Tex® Standard 100 Class I  
The product is certified for print with HP Latex inks  
The product is VEGANOK certified



**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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