



# Product Information


Mod.R&S 06 | Rev.4 | Update 10/2017 | Page 1





## COLORPRINT PU EXTRA SP

**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.  
Suitable for nylon or polyamide silicon treated textiles (eg. K-way, windbreakers, sport jackets, umbrellas, etc.) and also for leather.

- Usage**
- Print and cut the material  
When printing on HP Latex plotter, set the drying temperature at 75°C
  - Weed the exceeding material
  - Remove the print from the polyester backing using Siser's T.T.D. (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)

 **Average thickness**  
70 microns

 **Suggested cutting settings**  
blade new at 45°  
pressure 75 gf  
speed 25 cm/sec

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

**Washing** Wait at least **24 hours** from application before washing.  
Washing resistance up to **40°C**, best inside-out.  
Do not use bleach or other aggressive chemical agents.  
Not suitable for dry cleaning  
Suitable for tumble dry, syntetic program

Washing temperature



Dry cleaning



Tumble dryer



The product is REACH compliant

**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



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.  
Thank you

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