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## SMART PRO<sup>®</sup>

### Description

Heat seal film to be applied on Siser digital products printed with eco solvent based inks, with the purpose to protect from abrasion and discoloration caused by washing.

### Basic Information

For the correct application of the film on printed products, transfer conditions are indicated on the following chart:

	A	B	C	D
Product	Transfer of the print product	Application of the protective	Glossy finish	Maximum washing temperature
Colorprint	175°C for 3" medium pressure	175°C for 30" medium pressure	175°C for 5÷10" medium pressure	90°C
Colorprint New	175°C for 3" medium pressure	175°C for 30" medium pressure	175°C for 5÷10" medium pressure	60°C
Colorprint Extra	175°C for 3" low pressure	175°C for 30" low pressure	175°C for 5÷10" low pressure	40°C
Evolution Print Plus	175°C for 3" medium pressure	175°C for 30" medium pressure	175°C for 5÷10" medium pressure	60°C

### Application instructions

- 1) Print the digital product (among those listed on the chart) following the instructions stated on the related product information sheet, up until the application Siser's T.T.D.
- 2) Transfer the print as instructed on column A of the chart
- 3) Remove the T.T.D. warm
- 4) Overlay the print with the protective film, shiny side facing up
- 5) Transfer as instructed on column B of the chart
- 6) Remove the paper support cold
- 7) In order to obtain a glossy finish, transfer again, overlaying with silicon paper, as instructed on column C of the chart

### Suitable textiles

Depending on the digital product implemented, the protective film may be used on cotton, polyester and blends of these materials, nylon

### Washing instructions

Compatibly with the textile implemented, follow the instructions on column D of the chart – 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.**

### SISER s.r.l.

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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](http://www.siser.it).  
For further information, please contact our Sales Office. Thank you.


**SISER s.r.l.**

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