

## SMART-PRO®

**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.

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

### Basic information

	A	B	C	D
Product	Product transfer	Application of the	Glossy finish	Temp .max
<b>Colorprint</b>	175° C - 3" med. pressure	175° C - 30" med. pressure	175° C - 5 - 10" med. pressure	90° C
<b>Colorprint new</b>	175° C - 3" med. pressure	175° C - 30" med. pressure	175° C - 5 - 10" med. pressure	60° C
<b>Colorprint extra</b>	175° C - 3" low pressure	175° C - 30" low pressure	175° C - 5 - 10" low pressure	40° C
<b>Evolution print</b>	175° C - 3" med. pressure	175° C - 30" med. pressure	175° C - 5 - 10" med. pressure	60° C

### Application instructions

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. Transfer the print as instructed on column A of the chart

Remove the T.T.D. warm

Overlay the print with the protective film, shiny side facing up

Transfer as instructed on column B of the chart

Remove the paper support cold

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**



**Siser s.r.l.**

Viale della Tecnica n° 18  
36100 Vicenza - Italy  
Tel. +39 0444.287960  
Fax +39 0444.287959  
info@siser.it - www.siser.it

N.B.

All information given in this sheet are based on our experience.

We always recommend performing a test before starting standard production.

For best results we recommend to store the product away from direct sunlight.