

## EVOLUTION PRINT PLUS

**Description** PVC heat seal material with polyester backing, created for inkjet digital printing & cutting systems with solvent or eco solvent based inks. The product is an elastic material with a matt covering surface.  
Average film thickness before application: **180 micron**

**Basic information** Due to the many different base materials available on the market, the following instructions are given as a guideline only :  
Plotter settings (eg. with ROLAND VP-300)  
Blade: **new at 50°**  
Minimum required pressure: **80 gf**  
**Transfer setup**  
Temperature: **160°C** (320°F)  
Time: **15"**  
Pressure: **high (4÷5 bar)**

**Application instructions** **N.B.: we highly recommend cutting details not smaller than 1 cm.**

Print and cut the material  
Weed the exceeding material  
Remove the print from the polyester backing using Siser's T.T.D. Evolution (adhesive, transparent and resistant to high temperatures)  
Heat apply  
Remove the application tape warm (should you use other application tapes, follow the manufacturer's instructions)  
We recommend you to wait a few hours before stretching or handling roughly the textile

**Suitable textiles** Cotton, polyester, Lycra® and blends of these materials  
(not suited for treated and dye sublimation fabrics)

**Washing instructions** Wait **24h** after the heat transfer  
**40°C Max-** inside out  
Do not use bleach or other aggressive chemical agents.  
Dry clean: **no**  
Tumble dry: **not recommended**



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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.

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.