

## PRODUCT INFORMATION

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## P.S. LUMEN

Description



Photoluminescent (white with yellow photoemission) plotter cut heat seal material with adhesive polyester backing. Given the easy weeding process, it is not suggested for small fonts and details.

The material is certified Öko-Tex® Standard 100 Class I Average film thickness before application:**90 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 SUMMACUT D60 - ROLAND GX24)

Blade: new at 50°

Minimum required pressure: 80 gf

Transfer setup

Temperature: 150°C (300°F)

Time: 15"

Pressure: medium (3:4 bar)

**Application instructions** 

Mirror cut the material

Weed the exceeding material (for a quick and easier weeding, we suggest to place the

cut material for a few seconds on a warm surface such as the plates, 60-70°) Place the material on the garment with its polyester backing

Heat apply

Remove the support warm or cold

Suitable textiles

Cotton, polyester and blends of these materials (not suited for treated and dye sublimation fabrics)

Washing instructions

Wait 24h after the heat transfer

40°C Max

Do not use bleach or other aggressive chemical agents.

Dry clean: **no**Tumble dry: **yes** 



Siser s.r.l.

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.

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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. For further information, please contact our Sales Office.