

	PRODUCT INFORMATION	Mod. R&S.	Rev.	Last updated	Page
		05	03	08/2016	1 of 1

SUBLITHIN MATT LT™

Description PU heat seal material with polyester backing, created for inkjet digital printing & cutting systems with solvent, eco solvent or Latex based inks. Specifically conceived for low temperature transfers on polyester textiles colored with sublimation inks. The special structure and processing of the material create a barrier to the dyes, preventing the "migration" effect and maintaining thus unaltered the original color.

Average film thickness : **110 micron**

Usage informations 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 45°**
 Minimum cutting pressure: **80 gf**
Transfer setup
 Temperature: **130 °C (265°F)**
 Time: **15 seconds**
 Pressure: **medium (3÷4 bar)**

Procedure **N.B.: Do not press again after first transfer**
 Print and cut the material
 Weed the exceeding material
 Remove the print from the polyester backing using Siser's T.T.D. Easy (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)

Certifications



The product is REACH compliant.
 The product is certified Öko-Tex® Standard 100 Class I

Suitable textiles

Polyester fabrics without treatments and dyed with sublimation inks

Washing instructions

Wait **24h** after the heat transfer
40°C - 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. For further information, please contact our Sales Office.
 Thank you.