



# Product Information

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## BLACKBOARD

**Description** PU plotter cut heat seal material with adhesive polyester backing. Blackboard surface has been especially created for chalk writing. It can be easily washed and rewritten infinite times. The material grants easy cutting, weeding and application.

Suitable for cotton, polyester, performance wear, poly/cotton blends and spandex, not treated.

### Usage

- Mirror cut the material
- Weed the exceeding material
- Place the material on the garment with its polyester backing
- Heat apply at the conditions shown on the right
- Remove the support warm or cold



**Average thickness**  
95 microns



**Suggested cutting settings**  
blade new at 45°  
pressure 70 gf  
speed 20 cm/sec



**Transfer settings**  
15 seconds at 135°C  
(275°F)  
medium  
pressure (3-4 bar)

### Washing

Wait at least **24 hours** from application before washing. Washing resistance up to **60°C**, best inside-out. Do not use bleach or other aggressive chemical agents. Not suitable for dry cleaning. Suitable for tumble dryer, cotton cycle.

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

Washing temperature



Dry cleaning



Tumble dryer



**N.B.** All information here contained are based on our experience. We recommend to perform a test before starting standard production. For best results we suggest to store the product away from sunlight and dust, in vertical position and at temperatures between 18°C and 26°C



Management System  
ISO 9001:2015



www.tuv.com  
ID 9105027958

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.com](http://www.siser.com)

For further information, please contact our Sales Office.

Thank you

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