



Product Information

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HI-5 PRINT


Description PU heat transfer vinyl with polyester backing, created for inkjet digital printing & cutting systems with solvent, eco-solvent or HP Latex inks. Available with matt or glossy finish.


Suitable for cotton, polyester, performance wear, poly/cotton blends and spandex (not treated or sublimated textiles)


- Usage**
- Print and cut the material
 - *When printing on HP Latex plotter, set the drying temperature at 85°F*
 - Weed the exceeding material
 - Remove the print from the polyester backing using Siser's TTD (adhesive, transparent and resistant to high temperatures)
 - Heat apply at the conditions shown on the right
 - Remove the application tape warm (in case of other application tapes, follow specific instructions)

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 dry, syntetic fibers cycle.

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

 **Average thickness**
85 microns

 **Suggested cutting settings**
Blade: 45°
Pressure: 50 gf
Speed: 25 cm/sec

 **Transfer settings**
Textile < 150 g/m²
5 seconds at 120°C (250°F)
high (4-5 bar)
Textile > 150 g/m²
5 seconds at 150°C (300°F)
high (4-5 bar)

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
ISO 14001:2015
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

For further information, please contact our Sales Office.

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