



Product Information

Mod.R&S 06 | Rev.4 | Update 02/2020 | Page 1



HI-5

Description Fast application (5 sec) PU plotter cut heat seal vinyl on adhesive polyester backing. The material is thin, elastic, soft to the hand and blends well into the textiles. Suitable for multilayer applications. Specifically developed for polyester based performance wear and cotton/elastic fibers.

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

- Usage**
- Mirror cut the material
 - Weed the exceeding material
 - Place the material on the garment with its polyesterbacking
 - Heat apply at the conditions needed for the textile you are applying on
 - Remove the carrier warm or cold

Washing Wait at least 24 hours from application before washing. Washing resistance up to 80°C, best inside-out. Do not use bleach or other aggressive chemical agents. Suitable for dry cleaning. Suitable for tumble dry, cotton cycle.

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



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.



Average thickness
90 microns



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



Transfer settings
Textile <150g/m2 or single application
5 seconds at 120°C (248°F)
high (4-5 bar)
Textile > 150G/m2 or multilayer application
5 seconds at 150°C (300°F)
high (4-5 bar)

Washing temperature



Dry cleaning



Tumble dryer



Jugoslovenska 2, 11250 Beograd
Tel: +381 11 6581274, 6581275
www.sitotehnika.net
office@sitotehnika.net



Aerodromska 17, 71000 Sarajevo, tel: +387 33 719095, 66 002600, e-mail: sasastgraf@gmail.com
Pilanska bb, 78000 Banja Luka, tel: +387 51 305280, 66 002400, e-mail: stgrafbl@gmail.com
Lagja Kalabria pn, 10000 Priština, tel: +383 38 602080, 45 600641, e-mail: info@stgraf-ks.com
Bulevar Boris Trajkovski 112, 1000 Skopje, tel: +389 78 290996, e-mail: ace@sitotehnika.net

Pratite nas:

