



LASER PATCH

SPECIFICATIONS

Composition	Average Thickness	Carrier	Certifications
PU	800 microns	Adhesive polyester	REACH compliant  

APPLICATION INSTRUCTIONS | Laser friendly

Applies on	SUGGESTED CUTTING SETTINGS			TRANSFER SETTINGS			
cotton, polyester, poly/cotton blends (not suited for treated and dye sublimated textile)	Blade	Pressure	Speed	Time	Temperature	Pressure	Peel
	60°	80gf	10 cm/sec	25 seconds	155°C (311°F)	Med/High (4bar)	hot

- Laser cut or blade cut the material, right side up
- Pre-heat the garment for 5 seconds
- Take the design from the carrier and position it on the garment
- In case of fine details or free objects, use a heat application tape
- Heat apply at the conditions shown above

PRODUCT HIGHLIGHTS

- Suitable for laser cutters and cutting plotters
- Thick material - 3D finish
- Three different finishes: textured, satin and smooth - soft to the touch

NOTE: We highly recommend to perform a test before launching a production.

CARE AND WASHING RECOMMENDATIONS

Washing	Ironing	Tumble dry	Dry cleaning	Storage Shelf Life	Storage Temperature	Storage Conditions	Position
Up to 40°C, inside-out	YES inside-out	YES (cotton cycle)	NO	Up to 2 years	Between 18°C and 26°C	Away from sunlight and dust	- Rolls vertical - Sheets horizontal

- Wait 24 hours after the application before the first wash
- Respect the textile recommendations
- Do not bleach or use aggressive chemical agents

This document can be subject to variations. Updated versions are available on www.siser.com. For further information, please contact our sales office: info@siser.it



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Management System
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