



POLI-TAPE® SUBLI UP

Product Information

Heat-sealable, printable transfer vinyl (white) specially developed for sublimation print.

POLI-TAPE® SUBLI UP has a self-adhesive polyester film on the hotmelt side and can be used for DIN A4-sublimation transfer-printing. Motifs and Logos can be cut by all current CAD/CAM plotters after printing. POLI-TAPE® SUBLI UP has excellent weeding properties.

POLI-TAPE® SUBLI UP is used for lettering on sport and leisure wear. Final printed motifs and logos are bright and colourful due to the homogeneous surface.

Textiles with a hydrophobic impregnation are not suitable for heat transfer.

We recommend evaluation on test material.
This also applies to the sublimation inks and printers used.

Due to the various influences which occur from production and transfer of plotter letterings, consistency of the carrier materials and also washing and cleaning conditions, product liability can only cover the unprocessed material.

Application

- Print directly onto the material with a sublimation printer. Cut the motif with a CAD/CAM plotter or scissors and weed it.
- The motif can then be transferred to the textile at 140 °C, 3,0 bar for 15 seconds. We recommend using silicone paper.
- For complex motifs, we recommend the application tape POLI-TACK 8031. Do not use the application tape before the printed motif has dried. (approx. 30 minutes) The application tape must be removed cold.

Standard Dimension

500mm x 10m / 500 mm x 25m / DIN A4 Sheets

Technical Data

Transfer Film:	Polyurethane, water-based	
Adhesive:	Copolyester-hotmelt	
Thickness [mm]:	0,15	+/- 10 %
Liner:	Polyester film, self-adhesive	

Transfer Conditions

	Standard textiles	Nylon
Temperature:	140 °C	150 °C
Pressure:	3,0 bar [medium pressure]	
Time:	15 Sec.	20 Sec.

Wash Resistance / Printing

Wash resistance:	30 °C Only colour or mild detergent. Wash textiles inside out. Do not wash until 48 hours after pressing.
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Printing:	only direct
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Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

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The following technical details are issued to the best of our knowledge, however, without any responsibility. Due to the varied and application-related influences the product liability can only be applied to unprocessed material. Therefore, we highly recommend that before every usage a test should be conducted on the original material.