

SUBLI-FLOCK 5902 A4

Product Information

Heat-sealable Polyester Flock (white), especially developed for dye-sublimation transfer-printing.

SUBLI-FLOCK 5902 A4 has a self-adhesive polyester vinyl on the hotmelt side and can be used for DIN A4 dye-sublimation transfer-printing. Motives and Logos can be cut by all current CAD/CAM plotters after printing. SUBLI-FLOCK 5902 A4 has excellent weeding properties.

SUBLI-FLOCK 5902 A4 is used for lettering on Sport and leisure wear. Final printed motives and logos are bright and colourful due to the dense Flock fibres. The Polyester Flock is resistant to yellowing.

Nylon and textiles with a hydrophobic impregnation are not suitable for heat transfer.

We recommend evaluation on test material.

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 Flock with a dye sublimation printer. Cut and weed the motive.
- For heat sensitive textiles, we recommend to activate the sublimation ink by placing the motive in between silicone paper (351) and heat-press at 375° F under low pressure for 30 seconds.
- The motive can then be transferred to the textile at 320° F, medium pressure for 15 seconds
- For textiles where high temperature can be applied, transfer in one step at 375° F, low pressure for 30 seconds.

Standard Dimension

DIN A4 (50 sheets / box)

Technical Data

Transfer Film:	Polyester Flock	
Adhesive:	Copolyester-hotmelt	
Thickness [mm]:	0,64	+/-5%
Liner:	PET film, self-adhesive	

Transfer Conditions

Temperature:	320° F
Pressure:	medium pressure
Time:	15 sec.

Wash Resistance / Printing

Wash resistance:	140° F Only colour detergent. Not suitable for dry-cleaning. Wash textiles inside out. Tumble dryable.
Printing:	only direct

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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E-Mail: info@politape.us Internet: www.politape.us 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.