



SOLVENT-FLOCK 5905

Product Information

SOLVENT-FLOCK 5905 is a heat-sealable Viscose Flock (white, 560 µ) which is suitable for direct printing with Eco-Solvent and solvent inks.

Due to the special fiber impregnation, a photo-realistic print resolution with radiant colours is achieved.

The liner on the hotmelt side allows motifs and logos to be cut by all current CAD/CAM plotters after printing. The Flock has excellent cutting and weeding abilities and convinces due to excellent washing resistance.

SOLVENT-FLOCK 5905 is used for motifs and logos on sport, leisure and work wear.

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.

Standard Dimensions

500 mm x 25 m
500 mm x 50 m*

*Non-standard dimension. Extended delivery times may occur.

Technical Data

Transfer Film:	Viscose Flock
Adhesive:	Copolyester-hotmelt
Thickness [mm]:	0,56 +/- 10 %
Liner:	Silicone-paper, white

Transfer Conditions

Temperature:	160 °C
Pressure:	2,5 - 3,0 bar [medium pressure]
Time:	15 sec.

Wash Resistance

Wash resistance:	40 °C Only colour detergent. Suitable for dry-cleaning. Wash textiles inside out.
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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.