

Product Information

Heat-sealable polyester flock (white, 500 μ) covered with a silicon paper with good flatness. Especially developed for sublimation print. It is also suitable for screen printing as well as direct printing with UV inks. Due to the fibre density, a photo-realistic print resolution with a semi-matt finish is achieved. The printed flock has an excellent washing durability and is resistant to yellowing.

TUBITHERM is based on ecologically harmless raw material and is free of PVC and plasticizer, in accordance with **Oeko-Tex® Standard 100 class I**.

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.

TUBITHERM PES 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

Technical Data

Transfer Film:	Polyester
Adhesive:	Copolyester-hotmelt
Thickness [mm]:	0,50
Liner:	Silicone paper, white

Transfer Conditions

Temperature:	160° C (15 sec.)
Pressure:	3,5 bar (medium pressure)

Wash Resistance

Wash resistance:	60° C Only colour and mild detergent. Suitable for dry-cleaning; Perchloroethylene (Tetrachloroethylene). Wash textile 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.