

## Product Informationen

TUBITHERM® 5001 BLOCKOUT WHITE is a high-quality heat transfer rayon flock with a blackout intermediate layer, which convinces due to the velvety feel and its brilliance.

TUBITHERM® 5001 BLOCKOUT WHITE is based on ecologically harmless raw material and is free of PVC and plasticizer.

TUBITHERM® 5001 BLOCKOUT WHITE has excellent cutting and high definition weeding properties and even if it is weeded rapidly, there is no tearing of the material. **TUBITHERM® 5001 BLOCKOUT WHITE can be used for lettering on sublimated sport and leisure wear.**

TUBITHERM® 5001 BLOCKOUT WHITE can be cut with all current plotters. We recommend using a flock knife (60°). After weeding the cut flock should be transferred by a heat press. The polyester liner should be removed warm. Afterwards we recommend pressing the material for another 2 sec. with the same parameters. **Letters over a height of 1cm are to be realized.**

TUBITHERM® 5001 BLOCKOUT WHITE has an excellent wash resistance of +40°C and it is suitable for dry-cleaning. After washing the flock surface is not affected with adherent fibres / fluff.

TUBITHERM® 5001 BLOCKOUT WHITE bonds well to cotton, cotton/ polyester-mixtures, natural and synthetic clothes. Nylon and textiles with a hydrophobic impregnation are not suitable for heat transfer. Guarantee for secure and long-lasting bond of TUBITHERM® 5001 BLOCKOUT WHITE is only given when following the specified temperature and pressure conditions.

### 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 10 m  
500 mm x 25 m

## Technical Data

Transfer Film:	Viscose
Adhesive:	Copolyester-hotmelt
Thickness [mm]:	0,50
Liner:	PET-film, self-adhesive

## Transfer Conditions

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

## Wash Resistance

Wash resistance:	40° C Only colour and mild detergent. Suitable for dry-cleaning; Perchloroethylene (Tetrachloroethylene). Wash textile inside out.
------------------	--

## 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.