

PRODUCT SPECIFICATIONS

FLOCK AF

Flock is a high-quality heat transfer rayon flock based on viscose fibers or polyamide fibers. The brilliance and texture are due to high fibre density. Flock is based on ecologically harmless raw material and is free of PVC and plasticizer, in accordance to OEKO-TEX® STANDARD 100 class I (referred to certificate 07.0.50430).

Flock has excellent cutting and weeding properties and even detailed logos and extremely small lettering are able to be cut. Flock can be used for lettering on clothes such as uniforms, sport & leisure wear as well as for textile design.

Flock can be cut with all current plotters.

We recommend using a flock knife (60°). After weeding the cut flock is transferred by heat press. The PET liner should be removed cold except for Neon colours peel warm. Afterwards we recommend pressing the material for another 2 sec. with the same parameters.

Flock has an excellent wash resistance of +60°C and it is suitable for dry-cleaning. After washing the flock surface is not affected with adherent fibres / fluff.

Flock requires extra care, time and attention when weeding (compared with standard materials). You will notice a fluffy residue on the backing once weeded, however this will not press or transfer onto the garment.

Flock 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 Flock 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.



60° Blade
Recommended



Cut this material in
mirror image



160°C



hard pressure



15 seconds
Repress 2 seconds



Peel Cold



Wash warm (60°C) inside
out. Tumble Dry normal.
Do NOT dry clean. Do Not
Bleach



Layering not
recommended



Iron inside out. Do
not iron directly onto
transfers.



Cotton, cotton/
polyester-mixtures,
natural and synthetic
clothes



Application Tape not
required.

Standard dimensions: 500mm x 25m

TRANSFER FILM	ADHESIVE	THICKNESS	LINER
Viscose-Rayon (Standard colours) Polyamide (Neon colours)	Copolyester-hotmelt	500 microns +/- 5 %	PET-film, self adhesive

All technical information and recommendations are based on tests we believe to be reliable. However, we cannot guarantee performance for conditions not under manufacturer's control. Before using, please determine the suitability of product for its intended use. The user assumes all risk and liability whatsoever in connection with the use of this product. Seller's and