

PRODUCT SPECIFICATIONS

BLOCKOUT SOFT ABOS

POLI-FLEX® Blockout Soft is a Sublimation-resistant, multilayer polyurethane film with a high opacity and a pleasantly soft touch. Even high temperatures will not cause any sublimation inks to bleed through the garment.

POLI-FLEX® Blockout Soft is suitable to transfer onto textiles like cotton, mixtures of polyester/cotton and polyester/acrylic.

POLI-FLEX® Blockout Soft can be used for lettering on T-shirts, sport & leisure wear, sport bags and promotional articles.

We recommend using a standard 45° blade. After weeding, the cut film is **transferred by heat press**. To avoid a sublimation migration we recommend that the garment is not pre-heated.

The PET liner should be removed warm.

The soft, elastic transfer film offers a comfortable textile touch and high wearing comfort.

POLI-FLEX® Blockout Soft excels due to an excellent opacity and has a self-adhesive PET liner which enables repositioning.

The raw materials are ecologically inert, do not contain PVC, plasticizers or heavy metals (in accordance with Oeko-Tex Standard 100 Class I).

Guarantee for a secure and long-lasting bond of POLI-FLEX® Blockout Soft 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 lettering, consistency of the carrier materials and also washing and cleaning conditions, product liability can only cover the unprocessed material.



45° Blade
Recommended



Cut this material in
mirror image



130°C



2,5 - 3,0 bar
Medium pressure



5 Seconds



Peel Warm



Wash warm (max 60°C)
inside out.
Suitable for Dry Cleaning.
Do NOT tumble dry.



Layering not
recommended



Iron inside out. Do
not iron directly onto
transfers.



Suitable for cotton,
mixtures of polyester/
cotton and polyester/
acrylic.



Application Tape not
required.

Standard dimensions: 500mm x 25m

TRANSFER FILM	ADHESIVE	THICKNESS	LINER
Polyurethane, cast	Polyurethane - hotmelt	125 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 manufacturer's only obligation shall be to replace such quantity of the product proved to be defective by the manufacturer.