



TURBO PRINT 4010-S BLOCKOUT

Product Information

Sublimation resistant, printable Polyurethane film (white) with a blackout interlayer. Suitable for bright and dark textiles.

TURBO PRINT 4010-S BLOCKOUT is compatible with all current printers using ECO-solvent, solvent and latex inks. The self-adhesive PET film liner allows even filigree motifs to be cut by all current CAD/CAM plotters after printing. **To avoid a sublimation-migration we recommend that the garment is not preheated.**

The film possesses a soft textile touch and has excellent cutting and weeding attributes. After the thermal transfer, a semi-matt finish with high resolution is achieved.

After heat-transfer we recommend removing the PET-liner warm. We recommend POLI-TACK 854 or POLI-TACK 853 for the application process.

TURBO PRINT 4010-S BLOCKOUT is suitable for transfer to textiles like cotton, polyester, uncoated nylon, mixtures of polyester/cotton and polyester/acrylic. For application to Nylon that is treated with any kind of coating, please test for suitability. The transfer film is used for motifs and logos on sport, leisure and work wear.

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 25m
750 mm x 25m
1.000 mm x 25 m
1.524 mm x 25 m

Technical Data

Transfer Film:	Polyurethane, cast with a blackout interlayer
Adhesive:	Polyurethane-hotmelt
Thickness [mm]:	0,12 +/- 5 %
Liner:	PET-film, self-adhesive

Transfer Conditions

Temperature:	130 °C
Pressure:	2,5 - 3,0 bar [medium pressure]
Time:	5 sec.

Wash Resistance / Printing

Wash resistance:	60 °C Only colour or mild detergent. Wash textiles inside out.
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Printing:	True sided
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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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