



ULTIMATE PRINT MATT 4025

Product Information

ULTIMATE PRINT MATT 4025 is a heat-sealable, printable PU-/PVC textile transfer film (opaque white, 120 µ) suitable for light and dark textiles.

ULTIMATE PRINT MATT 4025 is equipped with a low temperature adhesive with a transfer temperature of only 160° C. **Please note that a higher transfer temperature will have a negative influence on the surface of the film.**

ULTIMATE PRINT MATT 4025 offers a high print resolution with a semi-matt finish and has a pleasant soft textile touch. Due to a special top coat, the film offers an excellent washing-resistance.

ULTIMATE PRINT MATT 4025 is compatible with all current printers using ECO-solvent and solvent inks. Due to a newly developed, non-adhesive PET film liner, even very small letters and motifs can be easily cut by all current CAD/CAM plotters after the printing process.

We recommend using POLI-TACK 854 / 870 as a transfer tape and as a protection cover during the heat transfer.

The transfer film 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 10 m
500 mm x 25 m
750 mm x 25 m*
1.000 mm x 25 m*
1.524 mm x 25 m*

*Non-standard dimension. Extended delivery times may occur.

Technical Data

Transfer Film:	PU-/PVC, cast
Adhesive:	Polyurethane-hotmelt
Thickness [mm]:	0,12 +/- 10 %
Liner:	PET-film, non adhesive

Transfer Conditions

Temperature:	160 °C
Pressure:	2,5 - 3,0 bar [medium pressure]
Time:	15 sec.

Wash Resistance / Printing

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

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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The following technical details are issued to the best of our knowledge, however, without any responsibility. Due to the varied and application-related influences the product liability can only be applied to unprocessed material. Therefore, we highly recommend that before every usage a test should be conducted on the original material.