



POLI-FLEX PRINTABLE 4665 METALLIC

Product Information

Thermal transfer film with a silver metallic upper surface. Suitable for bright and dark textiles.

POLI-FLEX 4665 is compatible with all current printers using ECO-solvent and SOLVENT inks. The non adhesive PET-film liner allows even filigree motifs to be cut by all current CAD/CAM plotters after printing.

We recommend POLI-TACK 853 or POLI-TACK 854 for the application process.

After the heat transfer a brilliant glossy finish with high resolution is achieved. The transfer film is pleasantly soft and can be easily cut and weeded.

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

Technical Data

Transfer Film:	Polyurethane, silver metallic
Adhesive:	Polyurethane-hotmelt
Thickness [mm]:	0,10 +/- 5 %
Liner:	PET-film, non adhesive

Transfer Conditions

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

Wash Resistance / Printing

Wash resistance:	60° C Only colour or mild detergent. Wash textiles inside out. Tumble dryable.
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.

POLI-TAPE Klebefolien GmbH
Zeppelinstraße 17
53424 Remagen – GERMANY

Phone: +49 (0) 2642 – 9836 0
Fax: +49 (0) 2642 – 9836 37

E-Mail: info@poli-tape.de
Internet: www.poli-tape.de

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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.