

FLEXPRINT 4033 SUPERTHIN

PRODUCT DESCRIPTION

FLEXPRINT 4033 SUPERTHIN is a heat-sealable, printable PU textile transfer vinyl (opaque white, 50 µm) suitable for light and dark textiles.

FLEXPRINT 4033 SUPERTHIN offers a high print resolution with a semi-matt finish and has pleasant soft textile touch. Due to a special topcoat, the vinyl offers an excellent washing-resistance.

FLEXPRINT 4033 SUPERTHIN is compatible with all current printers using ECO-solvent, solvent and latex 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 as a transfer tape and as a protection cover during the heat transfer. The PET liner should be removed warm.

The transfer vinyl is used for motifs and logos on sport, leisure and work wear.

Nylon and textiles with hydrophobic impregnation are not suitable for heat transfer.

The raw materials are ecologically inert and do not contain PVC, plasticizers or heavy metals (in accordance with OEKO-TEX STANDARD 100 Class I).

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.

ПРОДУКТАУМАФ

Base material: Polyurethane, cast

Adhesive: Polyurethane-hotmelt

Thickness: 0,05 µm ± 5%

Cover: PET-film, non-adhesive

TRANSFER CONDITIONS

Standard textiles

Pressure: 44 PSI [medium pressure]

Temperature/time: 320 °F, 15 sec.

PRINTABILITY

True sided

WASHABILITY

100° F

Only colour or mild detergent. Wash textiles inside out. Suitable for tumble drying

SAFETY DATA SHEET

No hazardous substances can be produced or released in the proper handling of this product. This product is not a hazardous substance in the sense of the current GefStoffV and the EU criteria. The obligation to prepare a safety data sheet is therefore no longer necessary. The safety data sheet is only used to fulfil the information obligation according to Regulation (EC) No. 1907/2006 (REACH) and can be sent on request. The product is neither a dangerous goods in the sense of traffic law (transport law), nor does it contain water-polluting substances according to the Water Resources Act. Waste generated after cessation of use or use must be disposed of in coordination with the local/national authorities. Safety information according to Regulation (EU) 2023/988 on general product safety from the European Parliament can be viewed at www.poli-tape.de/safety

DISCLAIMER

The physicochemical properties and values contained in this document are based on tests that we believe to be reliable, but are not a guarantee. They are provided only as a source of information, are provided without warranty and do not constitute a warranty. Buyers should independently check the suitability of this material for their specific purpose before use. All specifications are subject to change. All POLI-TAPE products are sold in accordance with the terms and conditions of sale. For more information, please contact your POLI-TAPE sales representative. In the event of any ambiguity or discrepancy between the English and foreign language versions of this document, the English version shall prevail and prevail.

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