



# POLI-FLEX PRINTABLE 4015

## Product Information

Heat-sealable, printable Polyurethane film (white) suitable for bright and dark textiles.

POLI-FLEX 4015 is compatible with all current printers using ECO-solvent and solvent inks. The PET liner allows even filigree motifs to be cut by all current CAD/CAM plotters after printing.

We recommend POLI-TACK 854 or POLI-TACK 850 for the application process.

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 of course can only cover the unprocessed material.

## Technical Data

<b>Carrier:</b>	PET-film
<b>Adhesive:</b>	Polyurethane-hotmelt
<b>Thickness [mm]:</b>	0.10 +/- 5 %

## Transfer Conditions

<b>Temperature:</b>	155° - 165° C
<b>Pressure:</b>	3.5 bar [medium pressure]
<b>Time:</b>	17 – 20 sec.

## Wash Resistance / Printing

<b>Wash resistance:</b>	40° C Only colour or mild detergent. Wash textiles inside out.
<b>Printing:</b>	True sided

## Standard Dimensions

- 500 mm x 25 m
- 1,000 mm x 25 m
- 1,524 mm x 25 m

27/05/2008



The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material.