



Poli-Flex

**Poli-Flex® Printable 4655,  
Poli-Flex 4655 // PT906**

Art.-Nr.: PT906

- Technical Data: Transfer Film: Polyurethane, cast
- Adhesive: Polyurethane-hotmelt
- Thickness in [mm]: 0.075 +/- 5%
- Liner: PET-film, non adhesive
- Transfer Conditions: Temperature: 160 °C
- Pressure: 2.5–3.0 bar [average pressure]
- Time: 15 sec.
- Wash resistance: 60 °C
- Only use colour or mild detergent
- Wash textile inside out
- Suitable for tumble drying
- Printing: On reverse, mirror-inverted
- Heat-sealable, printable Polyurethane-film (transparent) suitable for white textiles
- POLI-FLEX® 4655 is a two-layer transfer film being coated with a hotmelt on the non-covered printable side
- The upper side of the film after the application process is based on a transparent, UV-resistant polyurethane
- POLI-FLEX® 4655 is compatible with all current inkjet printers using ECO-solvent and solvent inks. The non-adhesive PET film allows even the most intricate motifs to be cut after printing using a CAD/CAM plotter
- After weeding the heat transfer is done with the original carrier
- A matt PET-film on top of the image during the thermal transfer gives a brilliant semi-

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matt finish

- After heat-transfer we recommend removing the PET-liner after a short period of cooling down to room temperature
- The transfer film is used for motifs and logos on sport, leisure and work wear
- Fabrics that have a water-repellent finish or waterproofing are not suitable for heat transfers
- We recommend to carry out an application test on original materials
- Due to the various influences resulting from the production and transfer of the transfer film, the nature of the materials and the washing and cleaning conditions, product liability can only apply to unprocessed materials.