



Poli-Flex

**Poli-Flex® Carbon, Poli-Flex
4225/4226/4228/4227 //
PT452**

Art.-Nr.: PT452

- Technical Data: Transfer Film:
Polyurethane Designfilm /
Adhesive: Polyurethane-hotmelt
/ Thickness [mm]: 0,120 +/- 10
% / Liner: PET-film, self-adhesive
- Transfer Conditions:
Temperature: 160 °C / Pressure:
2,5 - 3,0 bar [medium pressure]
/ Time: 15 sec.
- Wash resistance: 60°C / Wash
textile inside out / Suitable for
tumble drying
- POLI-FLEX® CARBON is a
transfer film with a fashionable
design and unique surface
finish. The environmentally
friendly polyurethane film offers
excellent resistance to washing
and cleaning and is pleasant to
the touch. POLI-FLEX® CARBON
is suitable to transfer onto
textiles like cotton, mixtures of
polyester/cotton and
polyester/acrylic
- POLI-FLEX® CARBON can be
cut with all current plotters. We
recommend using a standard
blade (45°). After weeding the
cut flex film is transferred by
heat press
- The liner of POLI-FLEX®
CARBON should be removed
warm
- Nylon and textiles with
hydrophobic impregnation are
not suitable for heat transfer. In
this case, L-Flex Nylon T500
should be used.
- We recommend carrying 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.