



POLI-FLEX PROMO

Product Information

POLI-FLEX PROMO is a matt, reflection-free PVC transfer film with a pleasant textile touch, coated with heat sealing adhesive for transfer onto garments. POLI-FLEX PROMO excels due to perfect wash and colour stability.

POLI-FLEX PROMO is suitable to transfer onto textiles such as cotton, polyester/cotton blends and polyester/acrylic. It can be used for lettering on T-shirts, sports and leisure wear, as well.

POLI-FLEX PROMO can be cut with all current plotters. We recommend using a standard 45° knife. After weeding the cut flex film is transferred by a heat press. The polyester liner should be removed warm. Afterwards we recommend pressing the material for another 2 sec. with the same parameters. Washable at 40° C and suitable for dry-cleaning. Nylon and textiles with hydrophobic impregnation are not suitable for heat transfer. In this case we recommend using POLI-FLEX NYLON.

The soft, elastic carrier film offers a comfortable textile touch and convinces due to high wearing comfort. POLI-FLEX PROMO excels due to an excellent opacity. POLI-FLEX PROMO is covered with a non-adhesive carrier, enabling the stacking of weeded decals. The non-adhesive polyester transfer film guarantees perfect cutting, even the smallest details can be weeded without any problem

Guarantee for a secure and long-lasting bond of POLI-FLEX PROMO is only given when following the specified temperature and pressure conditions.

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

| | |
|------------------------|--|
| Carrier: | PET-film |
| Adhesive: | Polyurethane-hotmelt |
| Thickness [mm]: | 0.18 +/- 5 % (Standard) 0.28 +/- 5 % (Neon) |

Transfer Conditions

| | |
|---------------------|---------------------------|
| Temperature: | 150° - 155° C |
| Pressure: | 3.5 bar [medium pressure] |
| Time: | 17 – 20 sec. |

Wash Resistance

| | |
|-------------------------|---|
| Wash resistance: | 40° C Suitable for dry-cleaning. Wash textile inside out. |
|-------------------------|---|

Standard Dimensions

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

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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

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.