

NYLON AN

POLI-FLEX® Nylon is a transfer film with a special heat sealing adhesive for hydrophobic and nylon textiles.

POLI-FLEX® Nylon has excellent cutting and weeding properties due to the self adhesive PET-film.

The ecologically inert polyurethane film has excellent washing and cleaning properties and has a pleasant textile touch.

We recommend using a standard 45° blade. After weeding, the cut film is transferred for **3 - 4 sec. by heat press**. The PET liner should be removed warm. After cooling down the material is to be pressed for another 10 - 15 sec. with the same parameters.

POLI-FLEX® Nylon has been especially designed for difficult fabrics. Suitable for the transfer onto Nylon and textiles with hydrophobic impregnation.

The soft, elastic transfer film offers a comfortable textile touch and high wearing comfort.

POLI-FLEX® Nylon excels due to an excellent opacity. The raw materials are ecologically inert, do not contain PVC, plasticizers or heavy metals (in accordance with Oeko-Tex Standard 100 Class I).

POLI-FLEX® Nylon has a self-adhesive PET liner which enables repositioning.

Guarantee for secure and long-lasting bond of POLI-FLEX® NYLON 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 lettering, consistency of the carrier materials and also washing and cleaning conditions, product liability can only cover the unprocessed material.



45° Blade Recommended



Cut this material in mirror image



150°C



2,0 bar Medium pressure



Pre-pressing: 4 sec.
Second pressing: 10 seconds



Peel Warm



Wash Cold (max 40°C) inside out.
Do NOT tumble dry.
Do NOT dry clean.



Can be layered



Iron inside out. Do not iron directly onto transfers.



Suitable for Nylon and textiles with hydrophobic impregnation



Application Tape not required.

Standard dimensions: 500mm x 25m

TRANSFER FILM	ADHESIVE	THICKNESS	LINER
Polyurethane, cast	Polyamide-hotmelt	100 microns +/- 5 %	PET-film, self adhesive

All technical information and recommendations are based on tests we believe to be reliable. However, we cannot guarantee performance for conditions not under manufacturer's control. Before using, please determine the suitability of product for its intended use. The user assumes all risk and liability whatsoever in connection with the use of this product. Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective by the manufacturer.