

PRODUCT SPECIFICATIONS

GLOSSY AG

POLI-FLEX® Glossy is a high-quality, ecologically proven polyurethane film with a high-glossy surface.

POLI-FLEX® Glossy is suitable to transfer onto textiles like cotton, mixtures of polyester/cotton and polyester/acrylic.

POLI-FLEX® Glossy can be used for lettering on t-shirts, sport & leisure wear, sport bags and promotional articles.

We recommend using a standard 45° blade. After weeding, the cut film is **transferred by heat press**. The PET liner should be removed warm. Afterwards we recommend pressing the material for another 2 sec. with the same parameters.

POLI-FLEX® Glossy has a self-adhesive PET liner which enables repositioning and excels due to an excellent opacity.

Guarantee for a secure and long-lasting bond of POLI-FLEX® GLOSSY 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



160°C



2,5 - 3,0 bar
Medium pressure



15 Seconds



Peel Warm



Wash warm (max 60°C)
inside out.
Tumble Dry normal.
Suitable for Dry Cleaning.



Layering not
recommended



Iron inside out. Do
not iron directly onto
transfers.



Suitable for cotton,
mixtures of polyester/
cotton and polyester/
acrylic.



Application Tape not
required.

Standard dimensions: 500mm x 25m

THICKNESS

100 microns +/- 5 %

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.