



POLI-FLEX® PEARL GLITTER

Product Information

POLI-FLEX® PEARL GLITTER is a heat sealable Flex film coated with Glitter particles. The Glitter films are intensely coated with sparkling, optically attractive Glitter powder due to a unique production process with solvent-free adhesive and has a good washing resistance.

Repeated repositioning of the plotted motive can be achieved due to the PET Application Tape film with highly transparent acrylic adhesive.

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

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

POLI-FLEX® PEARL GLITTER can be cut with all current plotters. We recommend using a **Flock knife (60°)**. After weeding the cut flex film is transferred by heat press. The PET liner should be removed warm.

Nylon and textiles with hydrophobic impregnation are not suitable for heat transfer. In this case we recommend using POLI-FLEX® NYLON.

POLI-FLEX® PEARL GLITTER is covered with a self-adhesive PET liner, enabling a reposition.

Guarantee for a secure and long-lasting bond of POLI-FLEX® GLITTER 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 can only cover the unprocessed material.

Technical Data

Transfer Film:	Effect Film, laminated with glitter particles
Adhesive:	Copolyester-hotmelt
Thickness [mm]:	0,34 +/- 10 %
Liner:	PET-film, self-adhesive

Transfer Conditions

Temperature:	160 °C
Pressure:	2,5 bar [medium pressure]
Time:	15 sec.

Wash Resistance

Wash resistance:	60 °C Wash textile inside out. Tumble dryable.
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Standard Dimensions

500 mm x 25 m
500 mm x 10 m

Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

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The following technical details are issued to the best of our knowledge, however, without any responsibility. Due to the varied and application-related influences the product liability can only be applied to unprocessed material. Therefore, we highly recommend that before every usage a test should be conducted on the original material.