



POLI-FLEX PEARL GLITTER

Product Information

POLI-FLEX PEARL GLITTER is a thermally transferable polyester-film, laminated with mineral glitter particles. Due to a surface finish with a transparent bonding effect, the glitter-films are protected against mechanical abrasion and offer resistance to washing and dry-cleaning. POLI-FLEX PEARL GLITTER is suitable to transfer onto textiles like cotton, mixtures of polyester/cotton and polyester/acrylic. POLI-FLEX 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 standard 45° knife. After weeding the cut flex film is transferred by heat press. The polyester liner should be removed warm. Afterwards we recommend pressing the material for another 2 sec. with the same parameters.

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

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 of course can only cover the unprocessed material.

Technical Data

Carrier:	PET-film
Adhesive:	Copolyester-hotmelt
Thickness [mm]:	0.35 +/- 10 %

Transfer Conditions

Temperature:	150° - 160° C
Pressure:	3.5 bar [medium pressure]
Time:	15 – 18 sec.

Wash Resistance

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

Standard Dimensions

500 mm x 25 m

500 mm x 10 m

450 Pearl Silver



454 Pearl Blue



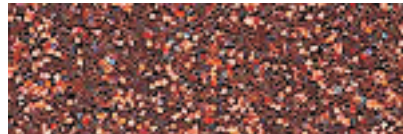
451 Pearl Gold



455 Pearl Green



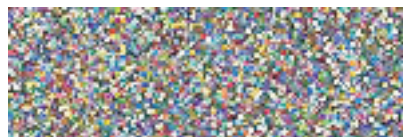
452 Pearl Bronze



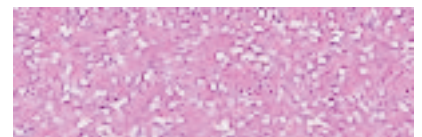
456 Pearl Red



453 Pearl Multicolour



457 Pearl Pink



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.