

Product Information

POLI-MELT is a new range of hotmelt films which are covered with a silicone liner. This range is comprised of POLI-MELT 700 (**Copolyester**), POLI-MELT NYLON 701 (**Polyamide**) und POLI-MELT PU 702 (**Polyurethane**). These films have a thickness of 50 µ.

Application

Hotmelt film to bond different kinds of materials (substrates) using temperature, for example to transfer motives or stickers onto T-Shirts and technical applications.

Standard Dimensions

500 mm x 25 m

Technical Data

Adhesive:	Copolyester
Melting point:	130 - 140° C
Liner:	Silicone paper
Thickness:	50 µ

Transfer Conditions

Temperature:	155° - 165° C
Pressure:	3,5 bar [medium pressure]
Time:	15 - 18 sec.

Wash Resistance

Wash resistance:	60° C Suitable for dry-cleaning.
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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.