

Product Specification Data

G-Flex Ultimate Print Transparent Soft 234



Description

Briteline® HTV G-Flex Ultimate Print Transparent Soft 234 is a 2 mil, matte, transparent, printable heat transfer film with non-adhesive liner. G-Flex Ultimate Print Transparent Soft 234 is a two-layer transfer film coated with hotmelt on the non-covered printable side. It is compatible with all current printers using eco-solvent, solvent and latex inks. The PET liner allows even filigree motifs to cut by all current CAD/CAM plotters after printing. After weeding the heat transfer is done with the original carrier. A matt PET-film on top of the image during the thermal transfer gives a brilliant semi-matt finish. After heat-transfer we recommend removing the PET-liner after a short period of cooling down to room temperature. The raw materials are ecologically inert, do not contain PVC, plasticizers or heavy metals (in accordance with OEKO-TEX STANDARD 100 Class I).

Technical Data

Transfer Film	Polyurethane, cast
Adhesive	Polyurethane-hotmelt
Thickness	2 mil
Liner	PET-film, non-adhesive
Suitable substrates	Cotton, Polyester, polyester/cotton
Finish	Matte
Transfer Conditions	
Transfer Conditions Temperature	320° F
	320° F 2.5 - 3.0 bar, medium pressure
Temperature	
Temperature Pressure	2.5 - 3.0 bar, medium pressure

Wash resistance	105° F
	Only color or mild detergent.
	Wash textiles inside out.
	Suitable for tumble drying.
Printing	Reverse print in mirror image
Compatibility	Solvent, eco-solvent, latex

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.

Recommendations

We recommend evaluation on test material. Recommended Transfer Tape: Transfer with Original Carrier

Statement of Practical Use

We believe the information on this product to be accurate. However, since we cannot anticipate or control the conditions under which this information or our products may be used, we cannot guarantee results obtained through their use. Tests of our products should be made by users to determine the suitability of these products for a specific purpose. The products are sold without warranty, either express or implied. The purchaser should refer to Grimco, Inc's price list for terms and conditions or sale, including disclaimer of warranties and limitation of liability.