



PRODUCT DESCRIPTION

100% polyurethane coated film for digital eco-solvent printing and subsequent cutting through a plotter, and final hot transferring onto fabric, indicated for digital water based inks also

APPLICATION FIELDS

It is used for digital eco-solvent based and water based ink printing. The receptive coating layer allows to achieve a good printing definition and a quite good final washing fastness. The best washing fastness is obtained with eco-solvent based inks.

PHYSICAL FEATURES

- Final soft touch
- Iron on reverse
- Washing fastness up to max. 40°C

FORMATS

50 cm high x 30 m wide rolls available.

GENERAL FEATURES

- 100% polyurethane film for digital eco-solvent based printing, cutting and transferring
- Printable with digital water based inks also
- Final soft touch

APPLICATION

It is recommended to transfer the film by following the here-under instructions:

- 1) Previous control of the process: it is recommended to plan a transfer test onto the fabric, before starting production. Some fabrics do not resist transfer temperatures of these hot transfer films. It is furthermore useful to check the final washing fastness. It is recommended to transfer the print onto already washed fabrics;
- 2) proceed with the digital printing only after having settled and adjusted the correct colour profiles to be used [the film absorption varies, according to the composition of the film itself]. Do not print as a mirror image;
- 3) cut the film and remove the exceeding parts;
- 4) peel the printed film through a high temperature resistant application tape and apply it onto fabric;
- 5) transfer at about 150/160°C, for 15-20" with a 3 bar pressure. The transfer conditions may vary, according to the kind of fabric which the transfer is applied onto;
- 6) remove the application tape after cooling;

It is recommended to wait at least 24 hours before washing. Wash on reverse, at a maximum temperature of 40°C.



SPECIAL INSTRUCTIONS

- Avoid the use of bleaching agents during washing.
- It is recommended to keep the product into its original package, in order to avoid any damaging and changing of the film.

IMPORTANT NOTE

The information given in this technical sheet is not intended to be exhaustive and any person, using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us to the suitability of the product for the intended purpose, does so at his own risk.

While we endeavour to ensure that all advice we give about the product is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product.

Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage arising out of the use of the product.

The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.