

Transfer Paper

PRODUCT DESCRIPTION

Coated transfer paper for the realization of screen printing transfers

APPLICATION FIELDS

Generally used for the realization of screen printing transfers through a cold split or a hot split application.

The 85 g/m² paper is indicated for single- colour printing, while the 105 g/m² paper, thanks to its higher thickness, is also indicated for multicolour printing. The 95 g/m² paper is indicated for hot split applications and for puff transfers.

PHYSICAL FEATURES

- Good dimensional stability, allowing to achieve a good register accuracy during the printing process
- No curling
- Their high thickness aids the handiness
- Easy release
- 100% ink transfer (cold peel)
- Printability on both sides
- Printability only one side

FORMATS

Transfer paper (COLD PEEL) is available in the following weights: 85 g/m² and 105 g/m², sheet size 70 x 100 cm.

Transfer paper (HOT PEEL) is available in the following weight: 95 g/m², sheet size 70 x 100 cm.

GENERAL FEATURES

- Coated paper for the realization of screen printing transfers
- Excellent dimensional stability
- Final matt view effect

APPLICATION

In order to obtain optimal results, follow the hereunder recommendations:

- Put into oven, in order to stabilize the paper, before printing the first colour
- Protect the paper against humidity, during the printing
- Intervals between the different colours;
- Wrap the finished product [paper + ink] in a plastic cover, in order to avoid the absorption of humidity
- It is recommended to use the finished transfer within 6 months
- Optimal transfer conditions:
 - Temperature: 170-180°C
 - Pressure: 2,5 - 4 bar
 - Time: 10-25" (according to the kind of ink)
- In case of cold peeling, it is recommended to peel at least 15" after the transfer
- In case of hot peeling, it is recommended to peel immediately after transferring.

PRODUCTS RANGE

Code	Paper	Package
M880085N001000	85 g/m ²	250 FOGLI 70 x 100 cm
M880105N001000	105 g/m ²	250 FOGLI 70 x 100 cm
M880090N001000	90 g/m ²	250 FOGLI 70 x 100 cm

EQUIPMENT

Indicated for transferring through automatic, semi-automatic and manual machines.

SPECIAL INSTRUCTIONS

- It is recommended to make transfer tests on fabric, before starting production.
- Pay attention to oven temperatures during printing.

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.