

Texiflock E-FF

Code 167181

PRODUCT DESCRIPTION

Water-based adhesive for transfers.

APPLICATION FIELDS

Adhesive for transfer packs, for transferring of *Mytex* and *Transfer Flock*.

APPLICATION PROCESS

Substrates	<ul style="list-style-type: none"> • Cotton 100% • Cotton mixed with synthetic fibres • Elastic substrates <p>The substrates may be white or coloured</p>
Th/cm	Max: 43 Th/cm (100 Th/inch)
Emulsion	<ul style="list-style-type: none"> • <i>Zero-in Astra</i> • <i>Zero-in Universal Plus</i>
Squeegee	Squeegee edge and hardness depending on the desired final effect
Curing	100°-110° C for 2 minutes
Transfer	<p><i>Mytex</i> 150°C for 15"</p> <p><i>Transfer Flock</i> 175°C for 20"</p> <p><i>Transfer Packs</i> 180°C for 15"</p> <p>Peel Cold</p>
Thinner	In case, max 2% Water
Retarder	In case, max 5% Texilac Ritardante
Cleaning	Immediately after printing, with water
Storage	<ul style="list-style-type: none"> • Away from direct sunlight • At a temperature between 15-35°C
Package	5 and 30 kg
Safety Data Sheet	Available upon request

GENERAL FEATURES

- Very elastic
- PVC and Phthalate free
- Formaldehyde-free



PREPARATION

Ready-to-use ink.

In order to increase the brightness of *Transfer Flock* onto dark fabrics, it is suggested to colour the adhesive by adding 2% *Texilac Colorante Bianco*.

APPLICATION

The higher is the adhesive quantity, the better is the transfer fastness.

The applications with *Mytex* or *Transfer Flock* must be peeled off after complete cooling only.

In case of application as an adhesive for screen printing water-based transfers, *Texiflock E-Ff* must be overprinted as last colour. The so obtained transfers are particularly elastic and have a good washing fastness up to 60°C.

CURING

Complete drying at room temperature within 45-60 minutes, or into oven at 100°C-110°C for 2 minutes.

In case that curing of the inks, that have been printed in combination with *Texiflock E-FF*, before transferring is necessary, it is recommended not to exceed 150°C for 2 minutes.



SPECIAL INSTRUCTIONS

- Always test the transfer characteristics, before starting production.
- Always check transferring conditions; the possible addition of additives may require different transferring times.
- The adhesive does not resist dry clearing and bleaching.

EQUIPMENT

Indicated for using onto automatic, semi-automatic and manual machines.

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.

WARNING

This technical data sheet does not replace either the Safety Data Sheet or the specific Conformity Declaration. These documents may be required to our SHEQ (Product safety office), at the following e-mail address: safety@eptainks.com

The technical data sheet does not relieve the printer, who remains the only responsible of the respect of the regulations, the specifications and the related required certifications of the finished items.