

COLORCUT

PRODUCT DESCRIPTION:

75-µm, stretchable polyurethane film, suitable for hot transfer applications to cotton, polyester and mixed fabrics. Matt surface finish.

FILM FEATURES:

Total thickness (film + adhesive)

(Indicative value) 75 um

LINER:

· 100-µm, slightly adhesive-coated polyester backing paper.

APPLICATION GUIDE FOR FLEX:

Good adhesion to cotton, polyester and mixed fabrics.

For any other type of textile, carry out a test to check the resistance of the fabric to the press temperature and the compatibility of the COLORCUT film with the cloth.



Cutting and weeding

- Cut a mirror image.
- Weed after cutting.



Prerequisites It is preferable to apply the film to previously washed fabrics.

Preheat press and textile prior to application: 150 °C (302 °F) for 3 seconds.



Pressing temperature 150 °C (302 °F)

Pressing duration 10 secondes

After pressing, carefully remove the protector (liner) while the flex film is still:



Protector removal hot



Washing temperature

Repressing temperature

150 °C (302 °F)

5 secondes

Repressing duration







with a maximum of 80 °C (176 °F)



Washing conditions

After pressing, wait for at least 24 hours before washing



Use laundry products without chlorine bleach. Drying conditions



Tumble drying is prohibited. Ironing conditions Iron your garment inside out.

Dry cleaning is possible.

For more information on the application method of COLORCUT, please refer to the Application Guide on the «Professionals» pages, on our website www.hexis-graphics.com.

STORAGE:



Storage period before use 1 year

Storage temperature +15 °C to +25 °C (+59 °F to +77 °F)

CERTIFICATION:

OEKO-TEX certification STANDARD CQ 1126/1



Relative humidity during storage with relative humidity between 30 % and 70 %



Storage method before use in its unopened original packaging



Due to the great variety of substrates and the growing number of new applications, the installer must check the suitability of the medium for each application. All of the published information is based on measurements regularly performed in the laboratory. The published information does not however constitute a binding guarantee. The seller cannot be held liable for indirectly related damages and assumes no liability for claims that are higher than the replacement value of the purchased product. All specifications are subject to potential changes without prior notice. Our specifications are automatically updated on our website www.hexis-graphics.com.

