



TECHNICAL DATA SHEET – FLEX – PLOTTER VINYL COLORCUT

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

FILM FEATURES:

	<u>Indicative value</u>
• Thickness of film + adhesive (μ m):	75

LINER:

- 100- μ m, slightly adhesive-coated polyester liner.

USER'S INSTRUCTIONS:

- Preferably apply the film to previously-washed fabrics.
- 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.
- Cut a mirror image.
- Weed after plotting.
- Preheat press and textile prior to application: 150 °C (302 °F) for 3 seconds.
- Pressing temperature: 150 °C (302 °F) for 10 seconds.
- After pressing, remove the protector (liner) while the flex film is still hot.
- Finish the transfer by pressing again at 150 °C (320 °F) for 5 seconds.
- After pressing, wait for at least 24 hours before washing the garment.
- The maximum washing temperature is 80 °C (176 °F). Turn you garment inside out for washing and use laundry products without chlorine bleach.

Dry cleaning is possible.

- Tumble drying is prohibited.
- Iron your garment inside out.
- 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:

- Shelf life (before application):
The shelf life of this film is 1 year when stored unopened in its original packaging at a temperature ranging from +15 °C to +25 °C (+59 °F to +77 °F) with relative humidity between 30 % and 70 %.

NOTES:

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 the published information is based on measurements regularly performed in the laboratory. It 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.