

## **TECHNICAL DATA SHEET**









### PRODUCT DESCRIPTION:

500-µm, PVC-free film, suitable for hot transfer applications to cotton and polyester. Soft velvety texture.

### **FILM FEATURES:**

· Film thickness

(Indicative value) **500 µm** 

#### LINER:

· 100-µm polyester backing paper.

## **APPLICATION GUIDE FOR FLEX:**

Good adhesion to cotton and polyester.

Carry out a test to check the resistance of the fabric to the press temperature and the compatibility of the flex film with the cloth.

Cutting and weeding



 Cut the mirror image with the plotter using a 60° blade.

· Weed after cutting.



Pressing temperature

150 °C (302 °F)



Pressing duration

15 secondes



Pressing strength

moderate pressure

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



Protector removal

hot



Washing temperature

with a maximum of 60 °C (140 °F)



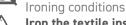
Washing conditions

Use laundry products without chlorine bleach. Choose a colour wash program of less than 50 minutes and with a low spinning speed.



Drying conditions

Tumble drying is prohibited.





Iron the textile inside out or protect the flex film with a pressing cloth, at low temperature, without using steam.

• For more information on the application method of FLOCK 200, 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)



Relative humidity during storage

with relative humidity between 30 % and 70 %



Storage method before use

in its unopened original packaging

## 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 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.