

TECHNICAL DATA SHEET





BASICUT

PRODUCT DESCRIPTION:

This 70-µm, stretchable polyurethane film is suitable for heat transfer applications to cotton, polyester and mixed fabrics. Matt surface finish.

FILM FEATURES:

Total thickness (film + adhesive)

(Indicative value) **70 um**

LINER:

120-µm, adhesive-coated polyester backing paper.

APPLICATION GUIDE FOR FLEX:

• Good adhesion to cotton, polyester and mixed fabrics. For any other type of textile, perform a test to check the resistance of the fabric to the press temperature to ensure the compatibility of the BASICUT film with the cloth.



Cutting and weeding

Cut a mirror image. Weed after plotting.



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, remove the protector (liner) when the flex film is still warm.



Protector removal

warm

 Finish the transfer by pressing again at 150 °C (302 °F) for 5 seconds.



Repressing temperature

150 °C (302 °F)



Repressing duration **5 secondes**

After pressing, wait for at least 24 hours before washing the garment.

Turn your garment inside out for washing.



Washing temperature

with a maximum of 40 °C (104 °F)



Washing conditions

Use laundry products without chlorine bleach.



Drying conditions

Tumble drying of the textile is possible at low temperatures.



Ironing conditions

Iron your garment inside out.

OPERATING RECOMMENDATIONS:

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

STORAGE:



Storage period before use

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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.