

TECHNICAL DATA SHEET



DTF-H-PEEL



PRODUCT DESCRIPTION:

100-µm, transparent PET film, intended for printing/transferring graphics using the digital DTF (Direct To Film) printing method.

FILM FEATURES:

· Film thickness

(Indicative value)
100 um

APPLICATION GUIDE FOR FLEX:

Before using the DTF film for the first time, it is advisable to carry out a test of all processing stages, comparable to the production conditions, in order to check the results obtained. Depending on the result, the parameters for film processing must be adjusted

- · Maximum film operation temperature: 165 °C (329 °F).
- Print the visual in mirror mode on the outer side of the film (treated side). Please refer to the inks' and printers' operating instructions.
- Apply hot-melt adhesive to the graphic, remove any excess adhesive and heat the film + adhesive. Please refer to the hot-melt adhesive's operating instructions.
- Transfer the graphic onto a compatible textile.

 Refer to the inks' and hot-melt adhesives' operating instructions before carrying out the transfer.
- · Remove the DTF-H-PEEL film while it is still hot.

STORAGE:



Storage period before use





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. The measuring methods for the standards quoted above served as the basis for the development of our own measuring methods, which are available on request. Please feel free to contact us to get the latest instructions in use. 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.