



TECHNICAL DATA SHEET – FLEX – TAPE – DIGITAL PRINTING

HEX 960

Transparent 100- μ m polyester film, which is coated with a pressure-sensitive acrylic adhesive.

FILM FEATURES:

Average values

- Thickness of film (μ m): 100

LINER:

- Silicone-coated paper 80 g/m², with grey HEXIS print.
- Stable under hygrometric variations.

ADHESIVE PROPERTIES:

(Measured average values at publication of the technical data sheet)

- | | <u>Average value</u> | <u>Standard</u> |
|--|----------------------|-----------------|
| • Peel strength test 180° on glass (N/25 mm):
after 24 hours of application | 2 | HEXFTM001 |

ADHESIVE:

- Acrylic.

USER'S INSTRUCTIONS:

- This tape is used for transferring the UFLEXMAXI and UFLEX7PV2 flex films for digital printing.
- After transferring, remove the HEX 960 tape while it is still hot, right after the textile pressing. The adhesion of the HEX 960 tape increases when temperature decreases; a cold removal would therefore be more difficult, even impossible.
- For more information on the application method, please refer to the PRINTFLEX Application Guide on the "Professionals" pages, category "Films for textile" on the site www.hexis-graphics.com.

STORAGE:

- Shelf life (before use):
The shelf life of this film is 1 year when stored upright and unopened in its original packaging in a dust-free environment at a temperature ranging from +15 °C to +25 °C (+59 °F to +77 °F) with relative humidity of 50 %.

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.