



TECHNICAL DATA SHEET - PRE-PASTED WALLPAPER WALLPAPER I

Wall covering composed of a pre-pasted, non-woven, PVC-free paper. For solvent, eco-solvent, latex and UV inkjet printing. Indoor application. Highly scratch-resistant. Satin surface finish. This product is D-s1,d0 classified according to the French standard for fire behaviour (protocol no. PI7654I DE/1).

FILM FEATURES:

	<u>Average values</u>	<u>Standard</u>
• Total thickness of the product (µm):	330	ISO 534
• Total weight of the product (g/m ²):	225	ISO 536
• Opacity (%):	90	ISO 2471

GENERAL PRINTER COMPATIBILITIES:

	Solvent	Eco-solvent	Latex	UV
WALLPAPER I	✓	✓	✓	✓

ADHESIVE:

- Water-based paste.
- Permanent adhesion after drying.

USER'S INSTRUCTIONS:

- Printing temperature ranging from +10 °C to +30 °C (+50 °F to +86 °F) with relative humidity between 30 % and 65 %.
- Touch-dry after less than 10 minutes after printing depending on the printer used.
- Wearing cotton gloves for any handling of the printed product is highly recommended.
- Cutting the rolls into lengths after printing.
- For any application, optimal drying time for the inks is 24 hours minimum.
- Indoor application to non-porous, smooth, dry and clean surfaces, which are free from any wallpaper and flaking paint residues.
- Paste moisturising:
 - either by immersing the entire WALLPAPER I length into the water tray for a maximum of 15 seconds. Evacuate the water by pulling out the length on one side and by unwinding it little by little outside of the water.

The soaking water must be changed after 6 to 7 immersed lengths.

- or by wetting generously with water the entire pre-pasted surface of the length with a paint roller.
- WALLPAPER I applies like wallpaper.
- After application, clean immediately any excess paste with a damp sponge.
- This product is D-s1,d0 classified according to the French standard for fire behaviour EN 13501-1 (protocol no. PI76541 DE/1).

STORAGE:

- Shelf life (before use):

The shelf life of this film is 1 year when stored unopened in its original packaging at a temperature ranging from +10 °C to +30 °C (+50 °F to +86 °F) with relative humidity between 30 % and 65 %.

NOTES:

Due to the great variety of substrates and the growing number of new applications, the installer must check the suitability of the media 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.