



## TECHNICAL DATA SHEET - PRE-PASTED WALLPAPER WALLPAPER2

Wall covering composed of a pre-pasted, non-woven, PVC-free paper. For solvent, eco-solvent, latex and UV inkjet printing. Interior application. Highly scratch-resistant. It has a satin surface finish.

### **FILM FEATURES:**

	<u>Average values</u>	<u>Standard</u>
• Total thickness of the product (µm):	350	ISO 534
• Total weight of the product (g/m <sup>2</sup> ):	230	ISO 536
• Opacity (%):	85	ISO 2471

### **GENERAL PRINTER COMPATIBILITES:**

	<b>Solvent</b>	<b>Eco-solvent</b>	<b>Latex</b>	<b>UV</b>
<b>WALLPAPER2</b>	✓	✓	✓	✓

### **ADHESIVE:**

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

### **USER'S INSTRUCTIONS:**

- Print the graphic on the outer side of the roll.
- 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 printer used.
- It is highly recommended to wear cotton gloves during any handling of the printed product.
- Cut the rolls into panels 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 activation is done by immersing the entire WALLPAPER2 panel into the water tray for a maximum duration of 15 to 30 seconds. Once in the water, ensure that there is sufficient space between the wound film layers. Evacuate the water by pulling the panel out from one side to remove it from the water.

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

- Apply the film within the 2 minutes following its removal from the water.
- WALLPAPER2 applies like wallpaper.
- After application, immediately clean any excess paste with a damp sponge.

## **STORAGE:**

- Shelf life (before use):

The shelf life of this film is one year when stored in its unopened original packaging at a temperature ranging from 10 °C to 30 °C (+68 °F to +77 °F) with relative humidity between 30 % and 65 %.

## **CERTIFICATIONS:**

- This product is C-s1,d0 classified according to the European standard EN13501-1 :2018: Fire classification of construction products and building elements (protocol no. EFR-23-003977).

## **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](http://www.hexis-graphics.com).