



TECHNICAL DATA SHEET - DIGITAL PRINTING - MURAL TEXTILE - REMOVABLE ADHESIVE

TEXWALLV2

240- μm , white mural textile, which is composed of a woven polyester fabric and coated with a printable layer on one side and a pressure-sensitive, removable, rubber-based adhesive on the other side. Designed for solvent, eco-solvent, latex and UV printing. Ease of application and removal without leaving any adhesive residues. Satin surface finish.

FILM FEATURES:

Indicative values

- Thickness (μm): 240
- Weight (g/m^2): 230
- Total weight of the product (g/m^2): 340

GENERAL PRINTER COMPATIBILITIES:

	Solvent	Eco-solvent	Latex	UV
TEXWALLV2	✓	✓	✓	✓

LINER:

- Silicone-coated paper 80 g/m^2 .

ADHESIVE:

- Synthetic rubber adhesive.
- Immediate adhesion; removable adhesive.

ADHESIVE PROPERTIES:

- | | <u>Average values</u> | <u>Standard</u> |
|---|-----------------------|-----------------|
| • Peel strength test 180° on glass (N/25 mm): | | FTMI |
| after 20 minutes of application | I | |
| after 24 hours of application | I | |

USER'S INSTRUCTIONS:

- Maximum heating temperature during printing: +80 °C (+176 °F).
- Touch-dry after less than 10 minutes depending on printer used.
- Optimal drying time for the inks is 24 hours minimum.
- Medium-term indoor wall application.
- Adhesion to aluminium, Dibond®, smooth sheet metal.

For applications to any other substrate or painted and/or rough surfaces, run a test to check the compatibility between the film and the substrate before applying the TEXWALLV2 film. Any application of film to a non-recommended substrate is at the judgement and risk of the installer.

- Operating temperature range: 10 °C to 50 °C (+50 °F to +122 °F).
- Application of the lengths by overlapping.

A wallpaper cut may be carried out in order to obtain an edge-to-edge finish.

- The film can be applied to flat or irregular surfaces as well as angles without the formation of any bubbles or folds.

STORAGE:

- Shelf life (before use):

The shelf life of this film is 2 years when stored unopened in its original packaging at a temperature ranging from +15 °C to +25 °C (+59 °F to +77 °F) with relative humidity of 50 %.

DURABILITY:

- Vertical indoor exposure on flat surfaces:
Unprinted: 3 years;
Without significant traces of adhesive left after removal: 3 months.

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.