



DRY-ERASE – DWPO01B

PRODUCT DESCRIPTION:

Film composed of a white, polymeric, 100-µm PVC, which are coated with a pressure-sensitive, solvent-based acrylic adhesive. For writing with erasable markers. For indoor use.

FILM FEATURES:

• Thickness	(Indicative value) 100 µm	
• Shrinkage 168 hours at 70 °C (158 °F)	(Average values) < 0.8 mm	Method HEXRET001

LINER:

- Silicone-coated PE paper 145 g/m² with grey HEXIS print.
- Stable under hygrometric variations

ADHESIVE PROPERTIES:

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

• Peel strength test at 180°; Measurement support glass	(Average values)	Method
after 20 minutes of application	19 N/25 mm	HEXFTM001
after 24 hours of application	(Average values) 23 N/25 mm	Method HEXFTM001
• Initial tack	(Average values) 21 N/25 mm	Method HEXFTM009
• Release	(Average values) 0.3 N/25 mm	Method HEXFTM003

ADHESIVE:

- Solvent-based acrylic adhesive.
- Immediate and permanent adhesion; suitable for wet application.

USER'S INSTRUCTIONS:

- Recommended minimum application temperature: +15 °C (+59 °F)
- Operating temperature range: +15 °C to +30 °C (+59 °F to +86 °F)
- Due to their composition, the long-term dry-erase films are fragile products which require to be:
 - transported in a flat position or wound around a core;
 - cut with a new cutter blade;
 - applied without using transfer paper or tape;
 - In the case of applying multiple widths by superposition, the upper width position must be correctly adjusted prior to liner removal and film application.
 - applied to flat surfaces only;
 - applied without excessive stretching on the substrate;
 - free from any self-adhesive film covering.



- Suitable dry-erase marker pens:

Artline® Easy mark	Foray® Whiteboard Markers
Bic Velleda® Whiteboard Markers	Franken mag write
Bic Velleda® Whiteboard metallic Markers	Niceday® whiteboard markers, ref. 1640275
Bic Velleda® Whiteboard Clic	Pentel Maxiflo
Bic Velleda® Whiteboard Grip	Pentel Easyflo
Bic Velleda® Liquid Ink	Pilot® Wyttebord Marker
Bic Stephens® Whiteboard	Q-Connect® whiteboard marker
Edding® EcoLine, ref. 28/4S - Whiteboard marker set	Texta® Whiteboard
Edding® 360 XL board marker	Tratto Memo
Edding® 363 board marker	TÜL dry erase
Expo® dry erase	

- Writing left 3 months or less is easily wiped off with a dry cloth.
- Its original cleanliness can easily be restored with window cleaner.
- For indoor use only, not UV-proof.
- In the case of an already painted substrate, apply to undamaged original paintwork only. If the paintwork is not original and/or damaged, the application and the removal are at the judgement and risk of the installer.

STORAGE:



Storage period before use
1 year



Relative humidity during storage
with relative humidity between 30 % and 70 %



Storage temperature
+15 °C to +25 °C (+59 °F to +77 °F)



Storage method before use
in its unopened original packaging

DURABILITY:

- Vertical indoor exposure, blank: Up to 5 years.

CERTIFICATION:

Fire-smoke classification



Fire-smoke classification standard
EN 13501-1

Fire-smoke classification protocol no.
EFR-24-000015

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.