

TECHNICAL DATA SHEET - DIGITAL PRINTING - CANVAS

A 270-µm, lightweight, white polyester canvas, that is coated with an inkjet varnish on one side. Eco-friendly fabric free of PVC, phthalates, formaldehyde, phosphate and glycol ether. For solvent, eco-solvent, latex and UV inkjet printing. Anti-curl properties prevent the canvas from curling up over time. This product is M1 classified according to the French standard for fire behaviour. For indoor use.

FEATURES:

	<u>Average values</u>	<u>Standard</u>
 Total thickness of the product (μm): 	270	ISO 5084
• Total weight of the product (g/m²):	270	ISO 3801
• Yarn/weft tear resistance (daN):	2/9	DIN 53.363
• Opacity (%):	86	

GENERAL PRINTER COMPATIBILITES:

	Solvent	Eco-solvent	Latex	UV
JT300M1	✓	✓	✓	✓

USER'S INSTRUCTIONS:

- Printable only on one side (outer side).
- Touch-dry after less than 10 minutes depending on printer used.
- For indoor use.
- Suitable for rotating billboards, displays, banners, wall panelling etc.
- When applied as wallpaper, use an acrylic adhesive for non-woven canvas.

OPERATING RECOMMENDATIONS:

- Optimal drying time for the inks before laminating or further processing is 24 hours minimum.
- For more information on the application method of the JT300M1 film, please refer to the Application Guide on the "Professionals" pages, category "Digital printing media" on our site www.hexis-graphics.com.

STORAGE:

• Shelf life (before use):

The shelf life of this film is 1 year when stored upright 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 %.

CERTIFICATIONS:

• This product is MI classified according to the French standard for fire behaviour (protocol no. EFR-20-004268A).

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.