



TECHNICAL DATA SHEET - DIGITAL PRINTING - BANNER

FRONT2v2B - FRONT2v2M

Polyester banner of 550 g/m², which is coated with a plasticised PVC. Suitable for standard solvent, eco-solvent and UV inkjet printing. Printable on the smooth side. Glossy (Front2v2B) or matt (Front2v2M) surface finish.

BANNER FEATURES:

	<u>Indicative value</u>	
• Total weight of the product (g/m ²):	550	
	<u>Average values</u>	<u>Standard</u>
• Yarn/weft thread (DTEX):	1100 x 1100	DIN EN ISO 2286-2
• Tensile strength (N/5 cm) <i>Longitudinal / Transversal</i>	2342 / 2117	DIN 53354
• Yarn/weft tear resistance (N):	294 / 255	DIN 53363

GENERAL PRINTER COMPATIBILITIES:

	Solvent	Eco-solvent	UV
FRONT2v2B	✓	✓	✓
FRONT2v2M	✓	✓	✓

USER'S INSTRUCTIONS:

- Printable on the smooth side (inner side).
- Touch-dry after less than 5 minutes depending on printer used.
- For any coating and other, optimal drying time for the inks is 24 hours minimum.
- Operating temperature range: from +10 °C to +30 °C (+50 °F to +86 °F) with 30-70 % humidity.
- Temperature resistance of the banner: from -30 °C to +70 °C (-22 °F to +158 °F).
- Banner assembly by high frequency (H.F.) welding.
- Banner designing is possible by using double-sided adhesive tape such as STRONGBAN3.
- To comply with REACH regulation, please be aware of the presence of bis (2-ethylhexylphtalate) (DEHP) and dibutylphtalate, at a concentration exceeding 0.1 % weight by weight (w/w).

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 %.

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.