



## TECHNICAL DATA SHEET - DIGITAL PRINTING - BANNER

# FRONTOPAC

PVC coated polyester banner of 680 g/m<sup>2</sup>, suitable for standard solvent, eco-solvent, UV and latex inkjet printing. Satin surface finish, inkjet varnish on both sides for double-sided printing.

### **BANNER FEATURES:**

	<u>Average values</u>	<u>Standard</u>
• Total thickness (µm):	490	
• Total weight (g/m <sup>2</sup> ):	680	
• Yarn/weft thread (DTex):	550 × 550	DIN EN ISO 2286-2
• Yarn/weft tear resistance (N):	200 / 200	DIN53363
• Opacity (%):	100	

### **GENERAL PRINTER COMPATIBILITIES:**

	<b>Solvent</b>	<b>Eco-Solvent</b>	<b>Latex</b>	<b>UV</b>
<b>FRONTOPAC</b>	✓	✓	✓	✓

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

- Touch-dry at the latest 5 minutes following application depending on the printer used.
- For any laminating and further processing, the optimum drying time of the inks is 24 hours minimum.
- Temperature resistance of the banner: from -30 °C to +70 °C (from -22 °F to +158 °F).
- Anticurling fabric: prevents self-curling over time.
- Classified M2 under the French fire rating regulation
- Banner designing is possible by using Neoprene® glue (1) or double-sided adhesive tape such as STRONGBAN3.

### **STORAGE:**

- Shelf life (before application):

The shelf life of this film is 1 year if it is stored at a temperature ranging from 15 °C to 25 °C (from 59 °F to 77 °F), with relative humidity of 50 %, in its original packaging, in an upright position, in a dust-free environment.

### **NOTES:**

Because of the great variety of substrates and the growing number of new applications, the installer must check the suitability of the media for each application. All information released originates from laboratory measurements on a regular basis. However, it does not constitute a binding warranty. The seller is not held accountable for indirectly related damages beyond the replacement value of the purchased product. All specifications are subject to potential changes without prior notice. Updates of our specifications are automatically available on our website at [www.hexis-graphics.com](http://www.hexis-graphics.com).

(1) Neoprene® is a registered Trademark of E.I. Du Pont de Nemours and Company.