



## TECHNICAL DATA SHEET - DIGITAL PRINTING - BANNER

### FRONT 2V3 S

420- $\mu$ m PVC-coated polyester banner. For solvent, eco-solvent, latex and UV inkjet printing. Satin surface finish. This product is M1 classified according to the French Standard NF P 92-507 for fire behaviour.

#### **BANNER FEATURES:**

	<u>Indicative values</u>	
• Total thickness of the product ( $\mu$ m):	420	
• Total weight of the product ( $g/m^2$ ):	510	
• Yarn/weft thread (DTex):	1100 x 1100	
	<u>Average values</u>	<u>Standard</u>
• Tensile strength (N/50 mm) <i>Longitudinal / Transversal</i>	2200 x 2200	ISO 13934-1: 2013
• Yarn/weft tear resistance (N):	160 / 170	ISO 13937-2: 2000

#### **GENERAL PRINTER COMPATIBILITIES:**

	<b>Solvent</b>	<b>Eco-solvent</b>	<b>Latex</b>	<b>UV</b>
<b>FRONT 2V3 S</b>	✓	✓	✓	✓

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

- Printable only on one side (internal side).
- Printing temperature range: +18 °C to +25 °C (+64 °F to +77 °F).
- Touch-dry after less than 5 minutes depending on printer used.
- Optimal drying time for the inks is 24 hours minimum.
- This product is M1 classified according to the French Standard NF P 92-507 for fire behaviour (protocol no. P1365793 DE/2).
- Banner assembly by high frequency (H.F.) or heat welding.

#### **STORAGE:**

- Shelf life (before use):  
The shelf life of this film is 1 year when stored unopened in its original packaging at a temperature ranging from +18 °C to +25 °C (+59 °F to +77 °F) with relative humidity between 40 % and 60 %.

#### **DURABILITY:** (Central European climate)

- Vertical indoor exposure, unprinted: 1 year.

#### **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](http://www.hexis-graphics.com).