



# TECHNICAL DATA SHEET - DIGITAL PRINTING - BANNER FRONT3v2

PVC-coated polyester banner of 450 g/m $^2$ , suitable for standard solvent, eco-solvent, latex and UV inkjet printing. Printable on the smooth side. FRONT3v2 is intended for use as an advertising/event banner. Matt surface finish.

#### **BANNER FEATURES:**

Indicative values

Total thickness of the product (µm): 400

Total weight of the product (g/m²):

• Yarn/weft thread (DTex): I100 x I100

Yarn/weft tear resistance (N):
 250 / 200

## **GENERAL PRINTER COMPATIBILITES:**

	Solvent	Eco-solvent	Latex	UV
FRONT3v2	✓	✓	✓	✓

## **USER'S INSTRUCTIONS:**

- FRONT3v2 is specially intended for use as an <u>tautly stretched</u> advertising/event banner. Recurrent folding or creasing may provoke premature damage to the banner.
- Touch-dry after less than 5 minutes depending on printer used.
- For all coatings, optimal drying time for the inks is 24 hours minimum.
- Operating temperature range: from +10  $^{\circ}$ C to +30  $^{\circ}$ C (+50  $^{\circ}$ F to +86  $^{\circ}$ F) with 30-70  $^{\circ}$ C humidity.
- Temperature resistance of the banner: from -25 °C to +70 °C (-13 °F to +158 °F).
- Banner assembly is possible by high frequency (H.F.), hot iron or hot air welding.
- Banner assembly is possible by using Neoprene<sup>®</sup> glue<sup>(1)</sup> or double-sided adhesive tape such as STRONGBAN3.

#### **STORAGE:**

Shelf life (before use):

The shelf life of this film is I year when stored in its original packaging in a dust-free and dry environment at a temperature ranging from +10 °C to +30 °C (+50 °F to +86 °F).

#### 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.

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