

# **TECHNICAL DATA SHEET**





# FRONT2V2B - FRONT2V2M









### PRODUCT DESCRIPTION:

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. FRONT2v2B and FRONT2v2M are intended for use as advertising/event banners. Glossy (Front2v2B) or matt (Front2v2M) surface finish.

#### **FILM FEATURES:**

(Indicative value) · Total weight 550 g/m<sup>2</sup>

(Average values) Method · Tensile strength Longitudinale: 2548 / **DIN 53354** Transversale: 1960 (N/5 cm)

(Average values) Method · Yarn/weft thread 1100 x 1100 (DTex) **DIN EN ISO 2286-2** 

(Average values) Method · Yarn/weft tear resistance 274 N / 216 N **DIN 53363** 

#### **PRINTING GUIDE:**

- · Printable on the smooth side (inner side).
- · Touch-dry after less than 5 minutes depending on printer used.
- · Optimal drying time for the inks before laminating or further processing is 24 hours minimum.

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

- Operating temperature range: +10 °C to +30 °C (+50 °F to +86 °F)
- · Relative humidity during application: with relative humidity between 30 and 70 %
- Temperature resistance of the banner: -30 °C to +70 °C (-22 °F to +158 °F)
  - The FRONT2v2B banner is specially intended for use as a tautly stretched advertising/event banner. Repeated folding or creasing may provoke premature damage to the banner.
  - Banner assembly by high frequency (H.F.) welding.
  - Banner assembly is possible by using double-sided adhesive tape such as STRONGBAN3.

#### STORAGE:



Storage period before use





Storage temperature

+15 °C to +25 °C (+59 °F to +77 °F)



Relative humidity during storage with relative humidity of 50 %



Storage area





Storage method before use in its original packaging



Orientation of rolls before use



## **CERTIFICATION:**

Reach compliance

Please be aware of the presence of bis (2-ethylhexylphtalate) (DEHP) and dibutylphtalate, at a concentration exceeding 0.1 % weight by weight (w/w).

#### 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.