

# **TECHNICAL DATA SHEET**





# **EPBANIN**











## PRODUCT DESCRIPTION:

Eco-friendly fabric composed of a 330-µm polyester, which is coated with a printable layer on one side. For solvent, eco-solvent, latex and UV inkjet printing. EPBANIN is intended for indoor application. Matt surface finish.

#### **FILM FEATURES:**

(Indicative value) · Total thickness

330 µm

(Indicative value) · Total weight

280 g/m<sup>2</sup>

(Indicative value) Translucency

16

(Average values) Method · Yarn/weft tear resistance 20 daN | 25 daN DIN 53.363

### PRINTING GUIDE:

- · Printable only on one side (outer 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)

#### 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

in a dust-free environment



Storage method before use in its original packaging



Orientation of rolls before use

vertically

# **CERTIFICATION:**

Fire-smoke classification



Fire-smoke classification standard

EN 13501-1

Fire-smoke classification protocol no.

EFR-23-004835B

#### 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 quarantee. 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.