



# FabricVision

Textiles for the future

## DarkMatter

Art.No. BK0777-xxxx-FR

Production reference number: JTC777

Budget-friendly black back fabric for general use. Made from 100% polyester with a knitted construction, this fabric offers a maximum width of 505 cm and a weight of 240 gsm. It supports cold/hot cutting methods, making it versatile for various printing and finishing needs.

### Applications

- Display
- Frontlit
- Blockout

### Certifications

- Reach
- FR EN 13501
- Oeko Tex

### Cutting

- Cold/Hot

### Ink Compatibility

recommended

- Sublimation Direct

compatible

- Sublimation Transfer
- UV

### Notes on printability

- print side: IN

## TECHNICAL DATA

<b>Fabric material and Type</b>	100% Polyester + PA - knitted
<b>Weight</b>	240 gsm
<b>Thickness</b>	0.43 mm
<b>Max Width</b>	up to 505 cm
<b>Shrinkage</b>	length $\leq 2\%$ width $\leq 2\%$
<b>Light Transmission</b>	0%
<b>Stretch</b>	length 1.8% ( $\pm 0.6\%$ ) width 1.9% ( $\pm 0.9\%$ )
<b>Calender Settings</b>	205°C, 0.65m/min

### IMPORTANT NOTE

The information on characteristics contained in this document is based on tests we believe to be reliable and does not constitute a guarantee. It is intended only as a source of information, is provided without guarantee and does not constitute a warranty of any kind. Purchasers will decide independently, before use, whether the material is suitable for their intended use. All technical data is subject to change. In the event of ambiguities or differences between the English and foreign versions of this document, the English version shall apply.