

## Product Technical Data Sheet

## Blockout Ikonos

**Symbol: BLM 610 SM**

### General description

Blockout Ikonos is a three-layer material based on a firm combination of polyester and polypropylene films (PP+PET+PP), laminated with a special black adhesive. Double layers of black adhesive between polypropylene-polyester combination create a perfect barrier against any kind of light rays. The external polypropylene side, designed for painting, is coated with a special layer, which superbly absorbs any kind of applied solvent ink.

### Application

Adjusted to indoor and outdoor applications, such as roll-ups and pop-ups, posters, displays, stands, expo applications, POS graphics, photography, pictures, etc. Generally applicable to all applications which require blocking the light from both sides.

### Technical Data

Raw material	Polypropylene	Polyester	Polypropylene
Grubość (mic)	80	50	80

Adhesive	Black, water-based
Adhesive weight (g/m <sup>2</sup> )	3 - 4
Coating layer	
Primer coating (g/m <sup>2</sup> )	18
Final coating (g/m <sup>2</sup> )	100
Final product thickness (mic)	240
Tolerance (mic)	+/- 3
Surface type	Semi-mat
Printable side	Outside
Compatible inks	Solvent/ Mild-Solvent/ Eko-Solvent
Compatible printers' heads	Spectra, Epson, Xaar
Water resistant	Yes

### Final roll specification

Core	Core thickness (mm)	Width (mm)	Length (m)
3"	4	914	50
3"	4	1100	50
3"	4	1270	50
3"	4	1520	50