

## **Data sheet**

# signJET Blueback Satin

#### Blue Back Billboard Paper

### **Product description:**

Multilayer coated, high white paper for billboard applications. Blueback offers high opacity. "Non-cockling"-quality for high speed printprocess, water- and outdoor resistant, perfect folding performance.

#### **Specific feature:**

Blueback Satin is a multilayer coated paper with high opacity which is specially developed for solvent inks. This billboard-paper is characterised by brilliant colours and good ink saturation with homogeneous picture-quality. SOL-billboard is universally suitable (indoor and outdoor) for printers with both high and low resolution and optimised the productivity thereby. This paper deliver perfect folding features as well machinable as handmade and is qualified excellent for billboard applications. Blueback Satin is characterised by high mechanical stability even by high air humidity and is of excellent waterand outdoor resistance. Pasting application: After wetting the paper should be kept in a plastic box in order to wet the paper sufficeently. We recommend to keep the SOL-Billboard wet for at least eight hours. Longer periods of time don the paper.

#### **Processing:**

The ink limit, i.e. the maximum amount of ink, should be adjusted depending on the printer, ink and RIP software used. This will help your costs on inks and improve your drying performance. The temperature for preheating or drying the media should not exceed 40 °C (104 °F), as overheating can impair the flatness of the paper. To maintain the high quality of the paper, it should be stored and converted in a climate of 30-65 % relative humidity and at a temperature of 10-30 °C (50-86 °F).

#### **Technical specification:**

Material:	PAPIER
Surface:	SEIDENMATT
Specific gravity:	120,00g/m <sup>2</sup>
Thickness:	162,00μm
B1-cert.:	nein
Cold lamination:	ja
Heat lamination:	ja
water resistant:	ja
scratch resistant:	ja
Opacity:	>97%
Color L:	94,6
Color a:	0,8
Color b:	-4,0
DIN ISO 16245	Nein

FSC® IMO-COC-150296, FSC Mix

This information consists of standard values for your guidance. Before using our print media, please check their suitability to your printer and for your intended application. Taking account of technical development, product specifications may be amended without prior notice at any time. There is no guarantee that the same results can be achieved. We can not accept liability for any errors resulting from technical changes in printers and / or inks.

