

BLUEBACK FOB

115 g/m²

PRODUCT INFORMATION BULLETIN

- For use in thermal and piezo inkjet printers
- Solvent, Eco-Solvent, Latex and UV curable inks

MATERIAL DESCRIPTION

Blueback FOB (For Outdoor Billboard).

High quality wet strength blue back billboard paper for high and middle* quality prints for indoor and outdoor billboard applications.

*Dependable of printer and ink there is chance to see in dark areas white points.

High opacity when wet and dry enabling significant cover of the previous over pasted image.

QUALIFICATIONS

- Wet strength billboard quality
 - Approved Quality
 - Print side: matt white surface
 - Reverse side: Blue.
 - Good wet strength and dimensional stability
- High tear resistance and high opacity, also when wet.

INDOOR

See outdoor.

OUTDOOR

This material is suitable for small and large billboard applications.

High tear resistance, and high wet strength, i.e. it will expand only minimally.

Can be pasted with conventional starch-type billboard glue (Henkel Zellura UST 3500). Please, read the technical instructions of Henkel.

SPECIFICATIONS

Quality	Outdoor quality paper
	Wet strength paper
Weight	115 g/m ²
Thickness	0.120 mm
Print side	Opaque white
Reverse side	Blue shade

APPLICATIONS



- Long term billboards
- In and outdoor posters POS
- Long term outdoor advertisements

COMPATIBILITY



Inkjet piëzo printers (Solvent base ink):
[See Compatibility list](#)

Make your own practical test to be sure it reaches your quality standard.

For all- and latest information see our compatibility list.

GUIDELINES

Printing

Always choose the right media for the right job. There are different kinds of inks with different kind of properties. When printing with UV stable pigment ink it's normal that the colours are different that the dye inks.

Light stability

The light stability of a plot depends on various factors such as dye inks, UV pigmented inks and media coating but the most important factor is direct sunlight. Direct sunlight and UV will cause visible media deterioration on unprotected media within a few weeks or longer.

Mechanical resistance

To protect the print against scratches and damage, it is recommended that media should be handled and used in a clean environment.

Water resistance

When the plot is completely dry, the paper shows high resistance to fingerprints. Contact with water for longer period is not recommended.

After printing

When laminating (hot or cold) let your prints dry 20 minutes before starting to laminate. For outdoor use, the product must have a sealed edge lamination.

Viewing distance

Always keep in mind the minimal viewing distance, a photo paper is intended as from 30 cm distance and outdoor media 2,5 meter minimum viewing distance.

Trouble shooting

Check that the media compatible with your printer and ink. Choose the right print mode. Check the media setting (if this

exists) coated paper, film, etc. Perform cartridge alignment procedure if necessary. If required clean the cartridges.

Color calibrations

As with all inkjet media , the product should be calibrated to the printer, to get the best result.

Loading instructions

The rate which ink consumed over a given area varies between different printers and printer set-ups. This paper has excellent ink absorption capacity. When loading the media use the right set-up (mode) that givest the highest quality output.

Printer setting and ink quantity

For optimum results, select the highest print quality. Avoid 3 colour composite black , use single colour black only.

Shelf life and environment aspects

The shelf life of TEPEDE media is 1 year under normal conditions(10-25% at a relative humidity of 30-75%). Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place.

Ecology

The media and the final plots can be handled and disposed of as inkjet paper media. For the treatment of ink or ink residue, please refer to your printed manual or supplier.

Help available

If there are questions about media, just ask the TEPEDE sales department. They will inform you properly about our media program.

Note

Specifications subject to change without notice.