Coated Papers

FSC* C008945

Water (eco) Solv

UV Curable

Latex

8946A Matt Coated Paper FSC[®] 140 g/m²

ProductGraphic coated matte presentation paper specially designed for providing impressive performance-to-
cost value for graphic art and prepress applications. It offers a high opacity, bright white appearance and
optimal color gamut and is compatible with dye and pigmented inks. Fast dry times and easy lamination
make this paper the optimal choice for high volume production. The paper is FSC® certified.

Physical	Thickne	SS	170 μm	ISO 534	Opacity	95%	ISO 2471
Properties	Weight		140 g/m ²	² ISO 536	Whiteness	158 CIE	ISO 11475
	All values lis	sted are target val	lues				
Features/	Smooth	surface		rtwork			
Applications	Quick drying Presentation Displays Dye and pigment ink compatible						
	Easy Handling						
	Non-cockling FSC® certified						
	Water F						
A							
Available Widths (mm)	2" core			1067	<i>,</i>		
	Refer for our current offering to <u>www.canon-europe.com/mediaguide</u>						
Conditions Environment,	and this	could inter		roper laminate adh	High humidity condi esion. The packaging		
Health & Safety							
Lamination Compatibility	Cold	Warm	Hot	Cold: pressure sensitive Warm: heat activated: 85°C - 95°C			
	yes	Yes	no	Hot: heat activated			
Shelf life	Two years from shipping date when stored under ideal conditions (see above)						
Colour Profiles					edia / ink / printer / ww.canon-europe		
Environmental							
Certification	$\sqrt{3}$						
	FS	c					
	www.tiscorg MIX						
	MD	x					



Processing

Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. Side to be printed is the outer side of the roll.

Make sure that the media comes not into contact with grease, oil, silicon, and dirt to avoid printing defects. It is recommended to handle the media with cotton gloves.

Insert the paper with care in the printer. Incorrect loading can cause skewing or creasing. It is recommended to calibrate the printer before printing and to make a test print.

Print results will vary for different printer ink combinations. Ink restrictions and printer settings should be set for specific printer-ink combinations to obtain the best results.

Canon media profiles include optimal ink and printer settings for Canon supported printers. Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, to obtain the best results.

Too much ink will cause paper cockle and possible head strikes. The use of dye inks can lead to premature fading of colors.

Recommended media settings on Canon printers: Operation Panel: Matt Coat 140g Printer Driver: Canon Matt Coated paper 140g

Application guidelines

Warm laminates may be used although cold laminates are recommended to give better adhesion. It is essential that prints are fully dried prior to lamination. Too much ink can cause cockling which can lead to problems with laminating. In order to prevent moisture ingress and paper splitting, lamination with a 5-6mm encapsulated edge is recommended. Laminate must be evenly applied to the print in order to avoid curling.

Standard disclaimer: All specifications subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

Canon Inc. canon.com Canon Europe canon-europe.com English edition 0615 © Canon Europa N.V., 2019

