Uncoated Papers

Toner Water (eco) Solvent UV Curable

1569B Standard Paper PEFC 80 g/m²

Product Description

This high quality base paper is specially developed for use in the CAD and GIS environment. The optimal drying of the media offers the possibility for maximal production. It is the economical choice for the everyday monochrome line work and area fills. 1569B Standard Paper 80 g/m² is PEFC certified.

Physical	Thickness		96 μm	ISO 534		Opacity		92%	ISO 2471	
Properties	Weight		90 μm 80 g/m ²	ISO 532		Whitenes	c	161 CIE	ISO 11475	
	All values listed are target values									
	-									
Applications/ features	0				Sharp lines Dye ink compatible					
	Smear resistant									
				Quick	drying					
Available Widths mm)	2"core		610) 914	1067					
						aa com/mod	iaquida			
	Refer for our current offering to <u>www.canon-europe.com/mediaguide</u>									
Storage Conditions	Store at 23°C and 50% relative humidity. Store material in original packaging until ready to use. Allow									
	material to adapt to room conditions before use. Papers can absorb moisture in humid conditions or los									
	moisture in low humidity conditions. High humidity conditions make the ink drying time longer and this could interfere with proper laminate adhesion. The packaging also protects against sunlight.									
	could interi	ere with p	proper lami	nate aun	esion. The	раскаділу а	also protect	.s against su	inlight.	
					_					
Environment, Health & Safety	No Material	Safety D	ata Sheet re	equired.	Paper was	te not suitak	ble for recyc	cling.		
fiedtin & Safety										
Lamination Compatibility	Cold V	Varm H	Hot	Cold: pre	essure sensi	ive				
	yes y	ves y	yes			d: 85°C - 95°C 105°C -130°C				
				not. nea	i activateu.	105 C -150 C				
Shelf life	Two years f	rom ship	ping date w	hen stor	ed under	deal condition	ons (see ab	ove)		
C .	Capan dava		quality col	our profi	los for mo	dia / ink / pr	inter / DID	combination		
Colour Profiles				•		/w.canon-eu			15.	
Environmental										
Certification										
	PEFC									
	PEFC Certified									
	This product is from sustainably managed forests									
	and controlled									



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: Plain Paper Printer Driver: Canon Plain Paper **Application guidelines**

Hot or cold laminating is possible, although cold laminates are preferred because of the better adhesion. Images must be dry before laminating. Too much ink can cause cockling which can cause problems with laminating. For mounting on a board, an encapsulating edge of 5-6mm around the image is recommended. This prevents against moisture and paper splitting because of the tension of the laminate. If the laminate is not spread evenly over the surface of the paper then this can cause curling problems.

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

