Proofing Papers

Water

2208B Proofing Paper Semi-glossy 195 g/m²

ProductThis proofing paper is specially designed for contract proofing applications. The polyethylene -
microporous coating is designed to proof for matching offset and gravure printing applications with high
gloss surfaces. This paper has fulfilled, in all normative points, the test requirements of the FOGRA
proofing paper guidelines as for ISO 12647-7. This paper is intensively quality controlled with a maximum
delta E from batch to batch of less than 1.5. In order to guarantee reliable colour management, and
minimal metamerism effects, this product is produced with a very low content of optical brighteners

Physical	Weight	195 g/m ²	2 ISO 536	Chroma	acity L*;a*,b*	95,5; 0,2; 3,60	ISO 13655
Properties	Thickness	190 um	ISO 534	Gloss	4	17 %	ISO 21974
	All values listed are target values						
Applications/ features	Proofing Excellent Colour Gamut Very high colour definition Dye and pigmented inks compatible High Ink Limit Smudge Resistant Instant Drying Backprinted with Canon logo						
Available	3"core	432	610 914	1067 1524			
Widths (mm)	Refer for ou	r current offering	g to <u>www.can</u>	on-europe.com/	<u>mediaguide</u>		
Storage Conditions	Shelf life 2 year. Store paper only in original boxes, out of direct sunlight and under normal climatic conditions (23 °C, 50% RH) until ready to use. Allow material to adapt to room conditions before use. Papers can absorb moisture in humid conditions or lose moisture in low humidity conditions. Highly humid conditions make the ink drying time longer and this could interfere with proper laminate adhesion.						
Print Conditions	Best results are obtained between 15-25°C and 35-65% RH. Refer to printer specifications.						
Environment, Health & Safety	No Material Safety Data Sheet required.						
Lamination Compatibility	Cold W yes ye	arm Hot es Yes	Cold: pres Warm: he Hot: heat	sure sensitive at activated: 85°C - 9 activated: 105°C -130	95°C)°C		
Colour Profiles	Canon deve Check availa	lops high-quality ability of profiles	/ colour profil for your prin	es for media / in ter on <u>www.canc</u>	k / printer / RIP n-europe.com/r	combinations nediaguide	5.



Processing

Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. It is recommended to handle the media with cotton gloves. Make sure that the media does not come into contact with grease, oil, silicon, and dirt to avoid printing defects. Load the media with care in the printers. Incorrect

loading can cause skewing or creasing. Use a takeup device to prevent wrinkling.

It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printer/ink combinations. Canon Colour profiles include recommended settings for ink restrictions and printer parameters. Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, in order to obtain the best results.

Recommended media settings on Canon printers: **Operation Panel: Semiglossy Proofing 195** Printer Driver: Semiglossy Proofing Paper 195g

Application guidelines

To add surface protection from dirt, abrasion and gas-fading, lamination is recommended. Although ink drying is virtually immediate, it is still recommended to allow a waiting time of approximately 3 hours before lamination. In order to prevent moisture ingress and paper splitting, lamination with a 5-6 mm encapsulated edge is also recommended. Laminate must be evenly applied to the

print in order to avoid curling. Both hot and cold lamination is possible.

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