IJM814 Premium Poster Paper Uncoated FSC® 160 g/m²

Toner
CrystalPoint ™
WaterBased Ink
UVgel UV
Latex

Product Description	A high white, smooth, FSC-certified, uncoated paper for high quality drawings and posters.

Physical Properties

Weight	160 g/m²	ISO 536	Brightness D 65/10°	113 %	ISO 2470
Thickness	197 µm	ISO 534	Roughness	200 ml/min	Bendtsen ISO 8791-2
Opacity	99 %	ISO 2471	Whiteness CIE D65/10	168 %	ISO 11475

All values listed are target values

Applications/ features	Indoor posters Point of Purchase	FSC® certified EU Ecolabel ISO 9706 standard for permanence EMAS and ISO 14001 certified

Available Widths (mm)

3" core	1067	1370	1600						

Refer for our current offering to www.canon-europe.com/mediaguide

Storage Conditions	Shelf life: 2 years, Temperature 21°C, Relative Humidity 50% Repack opened rolls when not in use. Allow material to adapt to room conditions for 24 hours before printing.

Print Conditions	Best results are obtained between 20-27°C and 30–60% RH.

Environment, Health & Safety	No Material Safety Data Sheet required. Paper waste suitable for recycling.

Lamination Compatibility

Cold	Warm	Hot	
yes	yes	yes	Cold: pressure sensitive Warm: heat activated: 85°C - 95°C Hot: heat activated: 105°C -130°C

Outdoor Use	This uncoated paper is developed for indoor use.

Colour Profiles	Canon develops high-quality colour profiles for media / ink / printer / RIP combinations. Check availability of profiles for your printer on www.canon-europe.com/mediaguide

Environmental Certification

FSC
www.fsc.org
MIX
Paper from responsible sources
FSC® C008945

EU Ecolabel
www.ecolabel.eu

Canon

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 comes not into contact with grease, oil, silicon, and dirt to avoid printing defects.

Insert media with care in the printers. Incorrect loading can cause skewing or creasing. Allow material to adapt to room conditions for 24 hours before printing. It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printers.

Ink/toner restrictions and printer settings have to be set for specific printers to obtain the best results. Canon colour profiles include recommended ink restrictions and printer settings for Canon supported printers.

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