

## Coated papers

Toner
<b>Water</b>
(eco) Solvent
UV Curable
Latex

# IJM123C Premium Paper - FSC

## 130 g/m<sup>2</sup>

**Product Description** IJM123C Premium paper is a high-quality matt coated paper recommended for posters and presentation quality CAD and GIS drawings.

Physical Properties	Weight	128 ± 10 g/m <sup>2</sup>	ISO 536	Brightness (R457+)	>95%	ISO 2470
	Thickness	150 ± 10 µm	ISO 534	Tensile strength*	>6,5/3,5 kN/m	DIN en ISO 1924-1
	Smoothness (Bekk)	100 ± 40 s	ISO 5627	Tearing strength*	>900/900 Mn	DIN en ISO 21974
	Opacity	>90%	ISO 2471			
	*MD/CD					

**Applications/ Features** Colour and monochrome CAD and GIS  
Indoor Posters  
Vivid colours  
Excellent dot gain and line sharpness  
Good contrast,  
Good smear resistance

**Available Widths (mm)** 3" Core: 1000  
Refer for our current offering to [mediaguide.oca.com](http://mediaguide.oca.com)

**Storage Conditions** Temperature 10-30°C, Relative Humidity 20-80%  
Repack opened rolls when not in use. Allow material to adapt to room conditions for 24 hours before printing

**Print Conditions** Best results between 15°-25° C and 30-70% RH

**Environment, Health & Safety** No Material Safety Data Sheet required  
Waste can be handled as paper waste

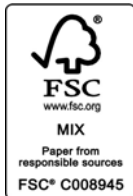
Lamination Compatibility	Cold	Warm	Hot	Cold: pressure sensitive Warm: heat activated: 85°C - 95°C Hot: heat activated: 105°C -130°C
	3	3	1	

3= excellent 2= fair 1= not recommended

**Outdoor Use** This material is not suitable for outdoor use

**Colour Profiles** Canon develops high-quality colour profiles for media / ink / printer / RIP combinations.  
Check availability of profiles for your printer on the download section of [mediaguide.oca.com](http://mediaguide.oca.com)

**Environmental Certification**



you can

**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 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 have to be set for specific printer-ink combinations to obtain the best results. Canon colour profiles will set recommended ink restrictions and printer-settings for Canon supported printers.

---

**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

Canon Europe Ltd  
3 The Square, Stockley Park  
Uxbridge, Middlesex  
UB11 1ET UK



English Edition 0214  
© Canon Europe N.V., 2014