

Océ Premium Paper FSC, 100 g/m²

Océ Premium paper, 100 g/m² is a universal paper with high colour brightness. Very good smear resistance. Suitable for solid fills with full colour intensity.

**Océ Imaging
Supplies**
Product Info

IJM119
Wide-format CAD
Version 2

Product description Coated, high-quality, smooth paper suitable for monochrome and colour presentation prints

Physical properties	Weight	100 ± 3 g/m ²	ISO 536
	Calliper	120 ± 3 microns	ISO 534
	Opacity	> 92 %	Elrepho 3000 D65 10XLAV
	Whiteness	140 ± 3 CIE	Elrepho 3000 D65 10XLAV
	Roughness Bendtsen		ISO 8791
	- frontside	70 ± 15 ml/min	
	- backside	100 ± 15 ml/min	
	Stiffness		ISO 2493 (15°; 10mm)
	- machine direction	215 ± 15 mN	
	- cross direction	95 ± 10 mN	

Features Excellent dot gain control, resulting in fine line sharpness
Suitable medium for 3-D CAD and GIS applications
Redrawing by hand possible

Main applications Monochrome and colour CAD, CAD-3D and GIS drawings
Working and presentation drawings

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Processing information

Side to be printed is the outer side of the roll
Best results between 15° - 25°C and 30-70 %RH (especially higher humidity will increase drying time, low humidity may cause curl)
Correct maintenance of cartridges or printheads will result in optimal print quality. Please check your printer documentation for the recommended maintenance activities.

Outdoor suitability

This material is not suitable for outdoor use

Storage conditions

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

Health, safety & environment

No Material Safety Data Sheet required
Waste can be handled as paper waste

Health, safety & environment

IJM119 is FSC certified



Mixed Sources

Product group from well-managed forests and other controlled sources
www.fsc.org Cert no. SCS-COC-00856
©1996 Forest Stewardship Council

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IJM119

Wide-format CAD

Version 1

Performance on major CAD inkjet printers

	Type	Engineering (CAD)	Architecture (AEC)	Geographic Information Systems (GIS)	3D CAD	Posters & Presentations	Photo
Océ	TCS400	4	4	4	4	3/4	2
	5150 / 5250	4	4	4	4	3/4	2
	5200	4	4	4	4	3/4	2
	5120	4	4	4	4	3/4	2
	5100C	4	4	4	3/4	3	2
HP	5500 / 5500ps *	4	4	4	4	3/4	2
	5000 / 5000ps *	4	4	4	4	3/4	2
	3000cp / 3500cp / 3800cp *	4	4	4	4	3	2
	2000cp / 2500cp / 2800cp *	4	4	4	4	3	2
	1050C / 1055cm / 1050C plus / 1055cm plus	4	4	4	4	3	2
	500 / 500ps / 800 / 800ps	4	4	4	4	3	2
	750C / 750C plus / 755cm	4	4	4	4	3	2
Encad	Novajet 800 series	4	4	4	3/4	3	2
	Novajet 700 / 750	4	4	4	3/4	3	2
	Novajet 500	4	4	4	3/4	3	2
	Cadjet 3D	4	4	4	4	3	2
	Cadjet T-200	4	4	4	4	3	2
Canon	BJW-9000						
	BJW-3000 / BJW-3050	4	4	4	4	3/4	2
Calcomp	TechJET 5500 series	4	4	4	4	3/4	2
	TechJET 5300 series	4	4	4	4	3/4	2
	TechJET 720C	4	4	4	4	3	2
	TechJET 720	4	4	4	2	1	1
Selex	S 900D / S 900E	4	4	4	3/4	3	2
	SR 700 / SR 850D / SR 850E	4	4	4	3/4	3	2
	SR 700E / SR 700D / SR 710D/E	4	4	4	3/4	3	2

4: Excellent, 3: Good, 2: Fair, 1: Not recommended

Print quality mode: Normal

* : Only with dye ink

If your printer is not listed, please contact your local Océ supplies organisation

Océ-Technologies B.V.



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Printing for
Professionals

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