

Océ | Specifications



Océ Standard Paper, 56 g/m²

Océ Standard Paper, 56 g/m² is the right medium for low-cost printing of line drawings and check prints. The light weight of this paper also means cost savings when sending drawings by post

**Océ Imaging
Supplies**
Product Info

IJM001

Wide-format CAD
Version 4

Product description Uncoated 56 gr/m² bright white paper with a smoothed surface

Physical properties	Weight	56 ± 3 g/m ²	ISO 536
	Calliper	65 ± 3 microns	ISO 534
	Opacity	> 87 %	Elrepho 3000 D65 10XLAV
	Whiteness	166 ± 3 CIE	Elrepho 3000 D65 10XLAV
	Roughness Bendtsen		ISO 8791
	- frontside	70 ± 30 ml/min	
	- backside	70 ± 30 ml/min	
	Stiffness		ISO 2493 (15°; 10mm)
	- machine direction	40 ± 10 mN	
	- cross direction	20 ± 5 mN	

Features Light weight paper, reducing mailing cost
Smooth surface for good look and feel
Good dot gain control resulting in fine line resolution
Short drying time for increased production

Main applications Monochrome CAD drawings
Drawings that need to be sent by mail

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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

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Performance on major CAD inkjet printers

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

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

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Printing for
Professionals

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