

Water
Oil
Solvent

Product information

Product Description Instant dry, glossy, high density photo paper with an excellent color space. IJM261 is constructed with a high opacity base, a 2-sided PE coating, and 4 level ink jet layers to control ink absorption and facilitate lamination.

Physical Properties	Weight	260 +/- 9 g/m ²		60° Gloss	45 nominal	
	Caliper	256 µm nominal		Whiteness	140 minimum	
	Opacity	95 % minimum				

Applications / Features Posters, Points of sale/purchase
Indoor/Outdoor* signage
Imposition proofing

Instant dry
Bright white appearance
High colour density
Excellent color space
Good lamination properties

* only when protected by lamination

Available Widths (mm) **2"Core:** 610 914 1067 Refer to www.oce.com.

Storage Conditions Shelf life: 2 years
Temperature 15 – 25°C, Relative Humidity 30 - 70%. Repack opened rolls when not in use

Print Conditions Best results are obtained at 23°C and 50% RH.
Higher humidity will increase drying time, low humidity may cause curling.

Environment, Health & Safety No Material Safety Data Sheet required. Paper waste is not suitable for recycling .

Printer Compatibility	DG Printers	Ink	Rating	Remarks
	Océ 5350-300/600	Dye/Pigment	3/2	
Océ CS 5050/5070/5090	Dye/Pigment	3/2		
Encad NJ ProE, 500/630/700/850/1000i	Dye /Pigment	3/2		
HP 5x00 Series	Dye/Pigment	3		
HP 2x00/3x00 Series/Z-series	Dye/Pigment	3/2		
Epson 7x00/9x00/10000	Dye/Pigment	3		
Epson 7600/9600/10600	Ultrachrome	3		
Canon W7200/8200	Dye/Pigment	3/2		
Mutoh RJ Series/ Roland FJ Series	Dye/Pigment	3		
Agfa Sherpa / Grand Sherpa	Dye/Pigment	3		
Mimaki JV/ Colorspan All Models	Dye/Pigment	3/2		
				When printing with Dye ink, protect image with laminate because of gas-fading.
	CAD Printers		Rating	
	HP 500, 650, 750, 500/800, 1050, 1055		2	
	Océ CS2024/44, CS2136, CS2224/36		2	
	Océ CS2024/44, CS2136, CS2224/36		3	
	3= excellent 2= fair 1= not recommended			

Lamination Compatibility

Hot	Warm	Cold
-	3	3

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

3= excellent 2= fair 1= not recommended

Outdoor Use Not suitable for outdoor use. Short time outdoor use possible only when laminated.

Colour Profiles Océ develops high-quality colour profiles for media / ink / printer / RIP combinations. Check availability of profiles for your printer on the download section of www.oce.com.



Processing Guidelines



Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing

Keep out of direct sunlight.

Side to be printed is the outer side of the roll.

Use of gloves is recommended

Dye inks on microporous coated products can exhibit some fading (apart from UV) due to its open structure. Gasses like Ozone cause this phenomenon. Lamination will solve this issue.

Lamination guidelines

Immediate lamination possible.

One-sided lamination may cause curling.