

Water
Oil
Solvent

## Product information

**Product Description** Instant dry, satin, high density photo paper with an excellent color space. IJM263 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.

<b>Physical Properties</b>	<b>Weight</b>	260 +/- 9 g/m <sup>2</sup>		<b>60° Gloss @</b>	20 nominal	
	<b>Caliper</b>	256 µm nominal		<b>Whiteness</b>	140 minimum	
	<b>Opacity</b>	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](http://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 .

<b>Printer Compatibility</b>	<b>DG Printers</b>	<b>Ink</b>	<b>Rating</b>	<b>Remarks</b>
	Océ CS 5050/5070/5090	Dye/Pigment	3/2	
	Encad NJ ProE, 500/630/700/850/1000i	Dye /Pigment	3/2	
	HP 2x00/3x00 /5x00 Series	Dye/Pigment	3/2	
	HP Z-series	Pigment	3	
	Epson 9800/11800	Dye/Pigment	3/2	
	Epson 7x00/9x00/10600	Ultrachrome	3	
	Epson 7880/9880/11880	Ultrachrome	3	
	Canon W7200/8200	Dye/Pigment	3/2	
	Canon iPF serie	Pigment	3	
	Canon 6400/8400/	Pigment	3	
	Mutoh RJ Series/ Roland FJ Series	Dye/Pigment	3/2	
	Agfa Sherpa / Grand Sherpa	Dye/Pigment	3/2	
	Mimaki JV/ Colorspan All Models	Dye/Pigment	3/2	
				When printing with Dye ink, protect image with laminate because of gas-fading.
	<b>CAD Printers</b>		<b>Rating</b>	
	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](http://www.oce.com).



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## 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.