

Océ | IJM332 Océ Clear Film Extra 110µm

Water
Oil
Solvent

Product information

Product Description Clear polyester photofilm with excellent image resolution and see-through characteristics, containing an inkjet-receptive coating on one side and an anti-static, anti-blocking coating on the reverse side. For recognition purposes the film has two removable white stripes on each side.

Physical Properties	Weight	155 ± 5 g/m ²	ISO 536	Thickness	108 ± 10 µm	ISO 534
	Haze	max 4%	ASTM D 1003			

Applications / Features

Indoor signage (posters, points of purchase), Presentations / exhibitions High-quality GIS/mapping applications No soaking or cockling Designed for HP1050 printers and also suitable for Epson Stylus 9000	Excellent print contrast and maximum colour brilliance Easy handling: resistant to wrinkling, good feeding properties Excellent dimensional stability Good roll / unroll performanc
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Available Widths (mm) **2" Core:** 914 1524 Refer for our current offering to www.oce.com.

Storage Conditions Shelf life: 2 years
Temperature 15 - 25°C, Relative Humidity 30 - 65%
Repack opened rolls when not in use

Print Conditions Best results are obtained between 15-25°C and 30-65% RH.
A high humidity will increase the drying time. Low humidity may cause curling.

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

Printer Compatibility	DG Printers	Ink	Rating	Remarks
	Océ 5350 - 300, 5350 - 600	Dye / Pigment	3 / 2	
	Océ CS 5050/5070/ 5090	Dye / Pigment	3 / 2	
	Océ 5150	Dye	4	High quality / other
	Encad NJ Pro-E, NJ Pro-600, NJ 500/630/700, NJ 850	Dye / Pigment	3 / 2	
	HP 750C, 500 / 800	Dye	3	
	HP 2x00/3x00	Dye / Pigment	3 / 2	
	HP 1050 series	Dye	3	
	HP 5000	Dye / Pigment	3 / 3	Photo Imaging Gloss /Studio Canvas
	Epson 9000	Dye	3	Photo Quality Paper Setting 1440 dpi HS off
	Epson 9500	Pigment	1	
	ColorSpan DM series, Agfa Montana	Dye / Pigment	3 / 1	
	CAD Printers		Rating	
	Océ 5150/5250/5200		2	
	HP 750, 500/800, 1050, 4000 series		3	

3= excellent 2= fair 1= not recommended

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

3= excellent 2= fair 1= not recommended

Outdoor Use Not suitable for outdoor use. Some inks will give reasonable quality on the product.

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



Application guidelines

This material was not developed for outdoor use, however some inks will give reasonable quality on this film.
When using outdoor inks, water-fastness is not applicable.

Printing guidelines

Side to be printed is the outer side of the roll.
Use of gloves is recommended.
Daily check/cleaning of cartridges is recommended.
High ink laydown (> 240%) will increase drying time.
The use of composite black is not recommended.
The white stripes can be removed.
For HP 2x00/3x00 machines, use of the "test media" setting is advised prior to selecting the best fit setting.
The product must be laminated to obtain water-resistance.

Lamination guidelines

Suitable for both cold and warm (max 850 °C) lamination.
For warm lamination: dry for at least 24 hours.
Lamination is essential to obtain water-resistance.
For outdoor applications (cold) PVC laminates are recommended.
Generally lamination will not improve UV resistance (outdoor inks and media should be used when UV resistance is required).
One-sided lamination may cause curling.