

Water
Oil
Solvent

Product information

Product Description Instant dry, microporous, polyethylene-coated gloss photopaper.

Physical Properties

Weight	170 ± 5 g/m ²	ISO 536	Whiteness	106 ± 3 CIE	Elrepho 3000 D65 10XLAV
Calliper	178 ± 5 microns	ISO 534	Stiffness md	295 + 50 mN	ISO 2493 (15°; 10mm)
Opacity	> 92 %	Elrepho 3000 D65 10XLAV	Stiffness cd	215 + 30 mN	
Roughness fs	10 ± 5 ml/min	Bendtsen ISO 8791	Gloss	> 35 @ 60 degrees	
Roughness bs	20 ± 10 ml/min				

Applications / Features Posters, points of sale
Signage
Layout proofing

Instant dry
Very good colour density
Very good image sharpness
Smudge resistant

Available

Widths (mm) **2" core:** 610 914 Refer for our current offering to www.oce.com.

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

Print Conditions Best results are obtained between 15-25°C and 30-70% RH.
Higher humidity will increase drying time. Low humidity may cause curling.

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

Printer Compatibility

Océ CAD printers	Ink	Rating	Remarks
TCS 300, 400, 500	Dye	3	
5120, 5150, 5200, 5250	Dye	3	
Océ DGS printers			
CS2024, CS2044	Dye	3	
CS2124, CS2136, CS2224, CS2236	Dye	3	Printer Setting: Smart Dry Photo. Onyx profile setting: IJM250.
CAD Printers	Ink	Rating	Remarks
HP 1050, 110 plus, 1000 series, DJ500, DJ800,	Dye	3	
HP DJ 4000, DJ4500	Dye	3	
HP Z series	Pigment	3	
Canon W6400D, W8400D, IPF610	Dye	3	IPF610: Printer Setting: Smart Dry Photo. Onyx profile: IJM250.
Canon W8400, W6400, Caon IPF range	Pigment	3	
	Pigment	3	
Epson Stylus Pro Series	Pigment/UC K3	3	
Epson Stylus Pro 10600 Dye	Dye	3	
Encad Cadjet	Dye	3	

3= excellent 2= fair 1= not recommended

Lamination Compatibility

Hot	Warm	Cold
1	3	3

3= excellent 2= fair 1= not recommended

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

Outdoor Use The product is not suitable for outdoor use

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

Use cotton gloves when handling inkjet coated materials to avoid fingerprints.

Allow the material to adapt to room conditions 24 hours before printing.

Lamination guidelines

The coating of this photo paper is optimized to obtain good lamination results.

