Photo Paper

Water
Oil
Solvent

Océ IJM255 Smart Dry Professional, Satin 240 g/m² FSC

Product information

Product Description

Instant dry, satin, FSC environmentally certified, productive proofing photo paper with a microporous ceramic coating for rapid ink absorption and excellent image sharpness, on a heavy PE coated paper base.

Physical Properties

Weight	248 ± 7 g/m²	**L, a*,b*, delta b**	94,4 ± 0,5; -0,4 ± 0,3; -2,9 ± 0,5; 0,8 ±0,8
Thickness	240 ± 6 µm	**Gloss (BYK) 60°**	17 ± 5 %
CIE Whiteness (D65/10°)	100	**Opacity**	>92

Applications / Features

Posters, indoor signage
Photos, art
Exhibition graphics

Instant dry
Outstanding media color consistency
Large color gamut
Smear resistant
Excellent image sharpness
Satin finish
Good lamination properties
FSC environmentally certified
FOGRA proofing certified
Very consistent layflat
Universal compatibility
5760 dpi resolution possible
Best results at 1440 dpi

Available Widths (mm)

2"core:	610	914	1067	1118	1270	1372	1524

Refer for our current offering to www.mediaguide.oce.com.

Storage Conditions

Temperature 23°C Relative Humidity 50%
Repack opened rolls when not in use

Print Conditions

Best results are obtained between 15-25°C and 30–65% RH.

Printer Compatibility

Refer to www.mediaguide.oce.com

Environment, Health & Safety

No Material Safety Data Sheet required.
Paper waste suitable for recycling in most countries. Please refer to local paper recycle station.

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

Outdoor use of this paper without protection is not recommended.

Color 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.mediaguide.oce.com.

Printing guidelines
Printer and driver settings may need careful setup to ensure optimum performance. Ink loads need to be set appropriately for the ink / printer combination.

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