Photo Papers



IJM630 Premium Photo Paper, Gloss 240 g/m²

Product Description

Premium, high-white, PE coated, indoor, heavy weight photo paper gloss for brilliant colour reproductions with excellent contrast for (eco) solvent, latex and UV curable printing.

Physical Properties

Weight (g/m²) 240 ISO 536 Thickness (μm) 235 ISO 534

*All values listed are target values

Applications/ features Indoor posters and advertising Presentations/exhibitions Premium high-white look and feel

Brilliant, high contrast, colour reproduction

Optimized for (eco) solvent, latex and UV-curable printing

Available Widths (mm)

3"core 1067 1370 1520

Refer for our current offering to mediaguide.oce.com

Storage Conditions

Allow material to adjust to room conditions for 24 hours before printing. After use the roll should be stored at $22 +/- 5^{\circ}$ C in its original packaging.

Print Conditions

Best results are obtained at 22°C and between 30-70% RH.

Environment, Health & Safety

No Material Safety Data Sheet required.

Lamination Compatibility

Cold Warm Hot yes yes no Cold: pressure sensitive Warm: heat activated: 85°C - 95°C Hot: heat activated: 105°C -130°C

Outdoor Use This paper is designed for indoor applications.

Colour Profiles Canon develops high-quality colour profiles for media / ink / printer / RIP combinations.

Check availability of profiles for your printer on mediaguide.oce.com



Processing Guidelines

Printing guidelines

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

It is recommended to handle the media with cotton gloves. Make sure that the media comes not into contact with grease, oil, silicon, and dirt to avoid printing defects.

Load the media with care in the printers. Incorrect loading can cause skewing or creasing. Use a takeup device to prevent wrinkling.

It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printer/ink combinations. Canon Colour profiles include recommended settings for ink restrictions and printer parameters. Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, in order to obtain the best results.

For high-speed production printing, using an external drying unit is recommended.

Finishing guidelines

IJM630 may be over-laminated with most cold laminates and low temperature hot laminating materials. Cold pressure sensitive adhesives are recommended because they typically provide the most aggressive bonds.

When the IJM630 base is over-laminated with heavy gauge laminates and either mounted to a board or encapsulated, overlap the image with a 6mm safe edge of laminate. This will seal the photo paper, preventing moisture absorption and paper splitting. Use laminates of equal gauge when encapsulating to prevent image curl. Overlaminating will also decrease the rate at which images fade.

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