

Coated papers

Toner
Water
UVgel / UV Curable
Latex

IJM809 Poster Paper MC Silk FSC®

250 g/m²

Product Description

Double machine coated paper for highest quality digital printing, for posters at an economical price level. This paper has a soft silk coating for excellent readability.

Physical Properties

Weight total	250 g/m ²	ISO 536	Opacity	99.5 %	ISO 2471
Bulk	0.98 cm ³ /g	ISO 534	Brightness D65	102.0 %	ISO 2470-2
CIE Whiteness	128 %	ISO 11475	Gloss Hunter	50.0 %	ISO 8254-1
Thickness	245 µm	ISO 534	Smoothness PPS10	2.0 µm	ISO 8791-4

All values listed are target values

Applications/features

Advertising Material
Art Books
(Book) Covers
Brochures
Posters
High-end look
Excellent printability

FSC Certified
ISO9706 standard for permanence
EMAS and EU Ecolabel

Available Widths (mm)

3" Core	1370	1600									
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Refer for our current offering to www.canon-europe.com/mediaguide

Storage Conditions

Temperature 10°-30°C, Relative Humidity 30-70%.
Rewind tightly and repack opened rolls when not in use. Allow material to adapt to room conditions 24 hours before printing.

Print Conditions

Best results at 21°C and 30-65% RH.

Environment, Health & Safety

No Material Safety Data Sheet required. Waste suitable for recycling.

Lamination Compatibility

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

Outdoor Use

This material is for indoor use.

Colour Profiles

Canon develops high-quality colour profiles for media / ink / printer / RIP combinations. Check availability of profiles for your printer on www.canon-europe.com/mediaguide

Environmental Certification



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. Load the media with care in the printer. Incorrect loading can cause skewing. It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printer ink combinations. Ink restrictions and printer settings have to be set for specific printer-ink combinations to obtain the best results. Canon colour profiles will set recommended ink restrictions and printer-settings for Canon supported printers.

For Latex printers be sure to tape the paper to the winder and use the media side guides on the print surface. This will prevent the material from cockling during printing.

Standard disclaimer:

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