

Coated Papers

Toner
Water
(eco) Solvent
UV Curable
Latex

IJM119 Premium Paper - FSC®

100 g/m²

Product Description

IJM119 is a high-quality matt coated paper recommended for presentation quality CAD and GIS drawings with solid colour fills.

Physical Properties

Thickness (µm)	120 ± 10	ISO 534	Brightness (R457+) (%)	>95	ISO 2470
Weight (g/m ²)	100 ± 10	ISO 536	Tensile strength* (kN/m)	>4.0/1.5	DIN en ISO 1924-1
Smoothness (Bekk) (s)	100 ± 40	ISO 5627	Tearing strength* (mN)	>600/600	DIN en ISO 21974
Opacity (%)	>88	ISO 2471			

*MD/CD

Applications/features

Colour and monochrome CAD and GIS
High-quality standard and presentation drawings
Excellent dot gain, presentation quality
Superior line sharpness
Good contrast
Good smear resistance
FSC certified

Available Widths (mm)

2"core	297	594	610	841	914	1067				
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Refer for our current offering to mediaguide.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 for 24 hours before printing.

Print Conditions

Best results are obtained between 15-25°C and 30-70% RH. Correct maintenance of cartridges or print heads will result in optimal print quality. Please check your printer documentation for recommended maintenance.

Environment, Health & Safety

No Material Safety Data Sheet required. Waste can be handled as paper waste.

Lamination Compatibility

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

Outdoor Use

This coated paper is not suitable for outdoor use.

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

Environmental Certification



Processing Guidelines

Printing guidelines

It is recommended to handle the media with cotton gloves. Print results will vary for different printer/ink combinations. Canon Colour profiles include recommended ink restrictions and printer parameters. Depending on environment and application, printer parameters may have to be adjusted slightly in order to obtain the best results.

Standard disclaimer:

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