

Coated Papers

Toner
Water
(eco) Solvent
UV Curable
Latex

IJM140 Transparent Paper - FSC® 90 g/m²

Product Description

IJM140 is an inkjet-coated, transparent paper recommended for monochrome and colour CAD and low-end GIS drawings.

Physical Properties

Thickness (µm)	78 ± 5	ISO 534	Roughness (ml/min)	175 ± 75	ISO 8791-2
Weight (g/m ²)	92 ± 3	ISO 536	Stiffness* (mN)	80/40	
Transparency (%)	75	ISO 2469	pH	7 ± 0.5	ISO 6588
Whiteness CIE	60		Tear Strength (mN)	330	ISO1974

*MD/CD

Applications/features

Transparent monochrome and colour CAD drawings
Low-end GIS drawings
Colour overlays
Good dot gain for sharp lines
Economic alternative for polyester film
FSC certified
ISO 14001 certified

Available Widths (mm)

2"core	610	914									
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Refer for our current offering to mediaguide.oca.com

Storage Conditions

Shelf life: 2 year, Temperature 17-23°C, Relative Humidity 45-65%
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 17-23°C and 45-65% RH.

Environment, Health & Safety

No Material Safety Data Sheet required.

Lamination Compatibility

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

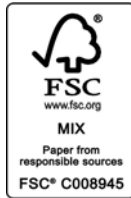
Outdoor Use

This paper is only suited 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 mediaguide.oca.com

**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. Insert the paper with care in the printer. Incorrect loading can cause skewing or creasing. 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.

Standard disclaimer:

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