Uncoated Papers

Toner
CrystalPoint
WaterBased Ink
UVgel
UV Curable
Latex

LFM097 Top Colour Superior FSC 90 g/m²

Product Description

High white FSC certified wood-free surface treated paper for high quality posters. The high whiteness and excellent colour reproduction, makes this an ideal paper for high value applications like posters and colourful prints.

Physical Properties

Weight	90 g/m²	ISO 536
Opacity	95 %	ISO 2471
Bulk	1.35 cm³/g	ISO 534

Brightness D 65/10°	102 %	ISO 2470
Whiteness CIE D65/10	168 %	ISO 11475
Smoothness	180 ml/min	Bendtsen ISO 8791-2

All values listed are target values

Applications/ features

Indoor posters
Point of Purchase
CAD/GIS
Excellent price / quality ratio
High white,

FSC Certified
EU Ecolabel Certified
Nordic Ecolabel
ISO 9706 certificate for permeance

Available Widths (mm)

3" core	297	420	594	625	841	891	914	1000	1067

Refer for our current offering to www.canon-europe.com/mediaguide

Storage Conditions

Shelf life: 2 year, Temperature 21ºC, Relative Humidity 50%. 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 18-25ºC and 35–70% RH.

Environment, Health & Safety

No Material Safety Data Sheet required. Paper waste suitable for recycling.

Lamination Compatibility

Cold	Warm	Hot
yes	yes	yes

Cold: pressure sensitive
Warm: heat activated: 85°C - 95°C
Hot: heat activated: 105°C -130°C

Outdoor Use

This uncoated paper is developed 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

FSC www.fsc.org MIX Paper from responsible sources FSC® C008945

EU Ecolabel www.ecolabel.eu

NORDIC ECOLABEL

ISO 9706

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.
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.

For UVgel technology, only compatible in matte print modes.

Application guidelines

When laminating CrystalPoint® prints pressure sensitive laminates are recommended.
A laminator with soft rubber rollers is preferred.
For optimal results temperature should be set between 55-60°C.

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