Toner
CrystalPoint
WaterBased Ink
UVgel
UV Curable
Latex

LFM098 Top Colour Paper - FSC® 160 g/m²

Product Description	A high white, smooth, FSC-certified, uncoated paper for high quality drawings and posters.

Physical Properties

Weight	160 g/m²	ISO 536	Brightness D 65/10°	113 %	ISO 2470
Opacity	99 %	ISO 2471	Whiteness CIE D65/10	168 %	ISO 11475
Bulk	1.23 cm³/g	ISO 534	Roughness	200 ml/min	Bendtsen ISO 8791-2

All values listed are target values

Applications/ features
Indoor posters
Point of Purchase
CAD/GIS
FSC certified
EU Ecolabel
ISO 9706 standard for permanence
EMAS and ISO 14001 certified

Available Widths (mm)

3" core	841	914	1067						

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

Storage Conditions
Shelf life: 2 years, Temperature 21°C, 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 20-27°C and 30–60% 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

∞ ISO 9706

Canon

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 media with care in the printers. Incorrect loading can cause skewing or creasing. Allow material to adapt to room conditions for 24 hours before printing. It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printers.

Ink/toner restrictions and printer settings have to be set for specific printers to obtain the best results. Canon colour profiles include 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.

Canon