

LFM091 Top Colour Paper - FSC® 120 g/m²



Product
Description

A high white, smooth, uncoated paper for high quality prints.

F	hy	/si	cal
Pro	be	erti	ies

Thickness (µm)	153 ± 4	ISO 534
Weight (g/m²)	120 ± 4	ISO 536
Opacity (%)	96.0	ISO 2471
Stiffness L&W* (mN)	280 / 160	ISO 2493-1
*MD/CD		

 Roughness (ml/min)
 140 ± 50 Bendtsen ISO 8791-2

 Cobb 60 (g/m²)
 25 ± 5 ISO 535

 Brightness UV D65 (%)
 113.5 ± 1.5 ISO 2470

 CIE Whiteness
 169 ± 3 ISO 11475

Applications/ features

High quality posters and CAD drawings

POS

FSC certified

EN 12281 and ISO 9706 certified

ISO 14001 certified

Available
Widths (mm)

3"core	594	700	841	914	1067

Refer for our current offering to mediaguide.oce.com

Storage Conditions

Temperature 21°C, Relative Humidity 50% Repack opened rolls when not in use.

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

 ${\tt Canon\ develops\ high-quality\ colour\ profiles\ for\ media\ /\ ink\ /\ printer\ /\ RIP\ combinations.}$

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 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.

Finishing guidelines

When laminating Océ 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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