# Toner CrystalPoint (eco) Solvent UV Curable

### **Uncoated Papers**

## 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 (g/m²)	160	
Opacity (%)	99	ISO 2471
Bulk (cm <sup>3</sup> /g)	1.23	ISO 534

Brightness (%)	113	D 65/10°
Whiteness (%)	168	CIE D65/10
Roughness (ml/min)	200	Bendtsen

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)

"core 700 841 914 1067

Refer for our current offering to  $\underline{\text{mediaguide.oce.com}}$ 

**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 <a href="mediaguide.oce.com">mediaguide.oce.com</a>



## **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 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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