

## Uncoated Papers

|                |
|----------------|
| Toner          |
| CrystalPoint   |
| WaterBased ink |
| UVgel          |
| UV Curable     |
| Latex          |

# LFM147 Recycled White Zero FSC®

## 80 g/m<sup>2</sup>

### Product Description

A high white, smooth recycled paper, **supporting your CO2 net zero goals**. The paper is made from 100% recycled, post-consumer waste. An excellent paper when your documents must reflect the image of your work and organisation

### Physical Properties

|                 |                     |            |                    |            |            |
|-----------------|---------------------|------------|--------------------|------------|------------|
| Thickness       | 106 µm              | ISO 534    | Roughness Bendtsen | 220 ml/min | ISO 8791-2 |
| Weight          | 80 g/m <sup>2</sup> | ISO 536    | Brightness D65     | 104.0 %    | ISO 2470   |
| Opacity         | 92.0 %              | ISO 2471   | CIE Whiteness      | 150        | ISO 11475  |
| Stiffness MD/CD | 80 / 45 mN          | ISO 2493-1 |                    |            |            |

All values listed are target values

### Applications/features

Technical drawings  
High white, smooth  
FSC Recycled certified  
EU Eco Label  
PCF (Process Chlorine Free)  
EN 12281 / ISO 14001 certified  
Climate Partner Certified. ([www.climatepartner.com/11168-1401-101](http://www.climatepartner.com/11168-1401-101))

### Available Widths (mm)

|         |     |     |     |     |  |  |  |  |  |  |
|---------|-----|-----|-----|-----|--|--|--|--|--|--|
| 3" core | 420 | 594 | 841 | 914 |  |  |  |  |  |  |
|---------|-----|-----|-----|-----|--|--|--|--|--|--|

Refer for our current offering to [www.canon-europe.com/mediaguide](http://www.canon-europe.com/mediaguide)

### Storage Conditions

Temperature 10-20°C, Relative Humidity 20-50%  
Repack opened rolls when not in use.

### Print Conditions

Best results are obtained between 10-30°C and 40-70% RH.  
Refer also to printer specifications.

### Environment, Health & Safety

No Material Safety Data Sheet required.

### Lamination Compatibility

|      |      |     |                                                                                                    |
|------|------|-----|----------------------------------------------------------------------------------------------------|
| Cold | Warm | Hot |                                                                                                    |
| yes  | yes  | yes | Cold: pressure sensitive<br>Warm: heat activated: 85°C - 95°C<br>Hot: heat activated: 105°C -130°C |

### Outdoor Use

This uncoated paper is not suitable for outdoor 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](http://www.canon-europe.com/mediaguide)

### Environmental Certification



**ClimatePartner**  
certified product  
[climate-id.com/W9ITWY](http://climate-id.com/W9ITWY)



CO<sub>2</sub>  
measure  
reduce  
contribute

---

## 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.

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.

#### Standard disclaimer:

All specifications subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

Canon Inc.  
canon.com

Canon Europe  
canon-europe.com

English edition 0615

© Canon Europa N.V., 2025

The Canon logo, consisting of the word "Canon" in a bold, red, sans-serif font.