



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-23483E

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization
14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan
<https://ecoleaf-label.jp/>



Monochrome
Wide-format Multifunction Printer

ApeosWide 3030 MF
(Model-2R)

FUJIFILM
Value from Innovation

富士フイルム ビジネス イノベーション株式会社
FUJIFILM Business Innovation Corp.

ApeosWide are registered trademarks or trademarks of FUJIFILM Business Innovation Corp. in Japan and/or other countries.

Functional unit

Per unit of product

System boundary

- final products intermediate products

Raw material acquisition, Production, Distribution,
Use & Maintenance, End-of-Life

Main specifications of the product

- Model: ApeosWide 3030 MF (Model-2R)
- Large-format Printer (EP Type)
- Print Speed: Monochrome (A4 LEF/SEF); 12ppm/10ppm
(A0 SEF); 3.2ppm
- Paper Size (Max.): width;914.4mm, length;15,000mm
- Copy / Print / Scan

Company Information

FUJIFILM Business Innovation Corp.

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Registration#	JR-AI-23483E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	03/29/2024
Verification date	03/18/2024
Verification method	System certificaion
Verification#	2023-FB-EL-070
Expiration date	03/17/2029
PCR review was conducted by:	
Approval date	09/01/2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

Third party verifier*

Sachiko Hashizume

Independent verification of data & declaration in
accordance with ISO14025

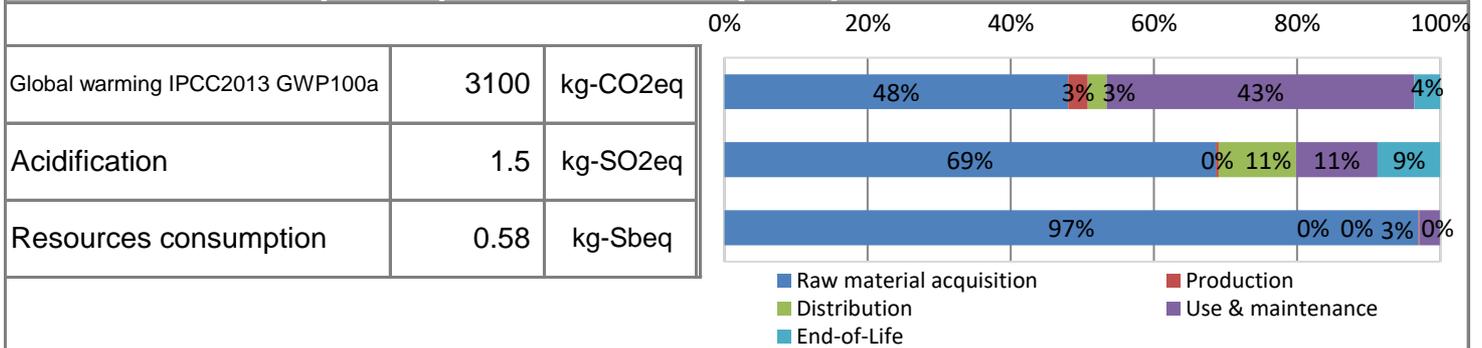
internal external

*Auditor's name is stated if system certification has been performed.

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1. Results of life cycle impact assessment (LCIA)



Parameter	stage	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a	kg-CO ₂ eq	3.1E+03	1.5E+03	8.4E+01	8.2E+01	1.3E+03	1.1E+02	
Acidification	kg-SO ₂ eq	1.5E+00	1.1E+00	6.6E-03	1.7E-01	1.7E-01	1.3E-01	
Resources consumption	kg-Sbeq	5.8E-01	5.6E-01	3.8E-04	3.5E-04	1.7E-02	3.0E-04	

2. Life cycle inventory analysis (LCI)

Parameter	Unit
Non-renewable material resources	2.2E+02 kg
Renewable material resources	2.4E+02 kg

3. Material composition

Material	Unit
Steel	150 kg
SUS	10 kg
Aluminium	5.2 kg
Other Metals	7.6 kg
Plastic	29 kg
Rubber	3.8 kg
Glass	0.28 kg
Paper, Wood	20 kg
Circuit Board	7.9 kg
Conversion Parts	3.8 kg
Others	8.8 kg

5. Additional explanation

- ✓ Product destination: Japan
- ✓ Calculated based on standard scenario for Large-format printer (EP type).
- ✓ Printing paper is excluded from Use & maintenance stage.
- ✓ The applied International ENERGY STAR® Program Version is 3.0.
- ✓ Assumed print volume are 19,200 sheets (A0).
5 (sheets) x 3.2 (ppm/day) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 19,200 (sheets)



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6-1. Supplementary environmental information

ENERGY STAR® Ver.3.0 qualified.

7. Assumptions of secondary data used

Inventory Database: LCI Database IDEA v2.1.3, Japan EPD Program by SuMPO registered data v1.14.

8. Remarks

- For data quantification, please refer to PCR and Rules on quantification and declaration.
- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied.
(Reference URL : <https://ecoleaf-label.jp/regulation/>)

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