



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-24436E

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization

14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan

<https://ecoleaf-label.jp/>



## A3 Color Multifunction Printer ApeosPort-VII C5573 (for AU)

# 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.

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### 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: ApeosPort-VII C5573
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 55ppm, Monochrome 55ppm
- Paper Size (Max.): SRA3(320x450mm),  
12x18"(305x457 mm), A3
- Copy / Print / Scan / Fax
- Automatic 2 Sided Output,  
Automatic Document Feeder

### Company Information

**FUJIFILM Business Innovation Corp.**

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japan

<https://www.fujifilm.com/fbglobal/eng>

Registration#	JR-AI-24436E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	12/13/2024
Verification date	11/14/2024
Verification method	System certificaion
Verification#	2024-FB-EL-036
Expiration date	11/13/2029
PCR review was conducted by:	
Approval date	9/1/2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

### Third party verifier\*

Sachiko Hashizume

Independent verification of data & declaration in accordance  
with ISO14025

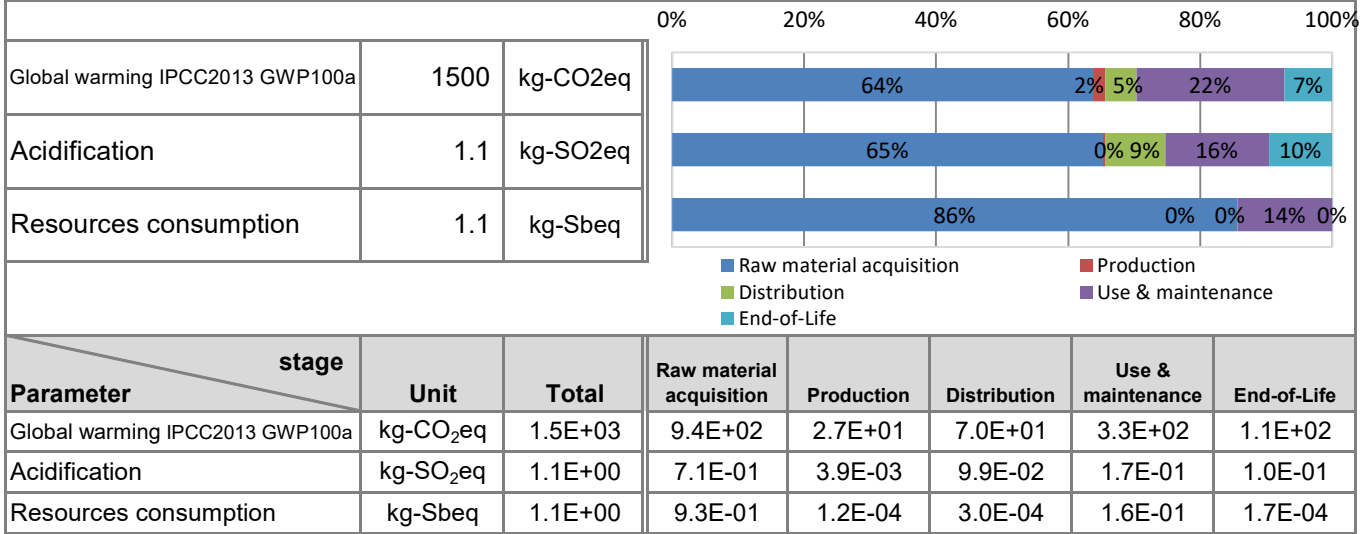
internal     external

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

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**1. Results of life cycle impact assessment (LCIA)**



**2. Life cycle inventory analysis (LCI)**

Parameter	Value	Unit
Non-renewable material resources	1.1E+02	kg
Renewable material resources	3.1E+02	kg

**3. Material composition**

Material	Value	Unit
Steel	61	kg
SUS	0.94	kg
Aluminium	1.0	kg
Other Metals	7.5	kg
Plastic	48	kg
Rubber	0.13	kg
Glass	1.9	kg
Paper, Wood	8.4	kg
Circuit Board	4.3	kg
Conversion Parts	6.3	kg
Others	3.9	kg

**5. Additional explanation**

- Product destination: Australia
- Calculated based on standard scenario for MFP (EP type).
- Assumed lifespan of the product is five years.
- Printing paper is excluded from Use & maintenance stage.
- The applied International ENERGY STAR® Program Version is 3.0.
- Assumed print volume are 451,200 sheets.  
 $1/4 \times 32 \text{ (jobs per day)} \times 47 \text{ (sheets per job)} \times 5 \text{ (days)} \times 4 \text{ (weeks)} \times 12 \text{ (months)} \times 5 \text{ (years)} = 451,200 \text{ (sheets)}$



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#### 6-1. Supplementary environmental information

#### 7. Assumptions of secondary data used

Inventory Database: LCI Database IDEA v2.1.3, Japan EPD Program by SuMPO registered data v1.18.

#### 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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