



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-23171E

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 Apeos C2060 (Model-PFS-1T)

# 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: Apeos C2060 (Model-PFS-1T)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 20ppm, Monochrome 20ppm
- Paper Size (Max.): A3, 11×17"
- 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-23171E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	12/28/2023
Verification date	12/12/2023
Verification method	System certificaion
Verification#	2023-FB-EL-017
Expiration date	12/11/2028
<b>PCR review was conducted by:</b>	
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

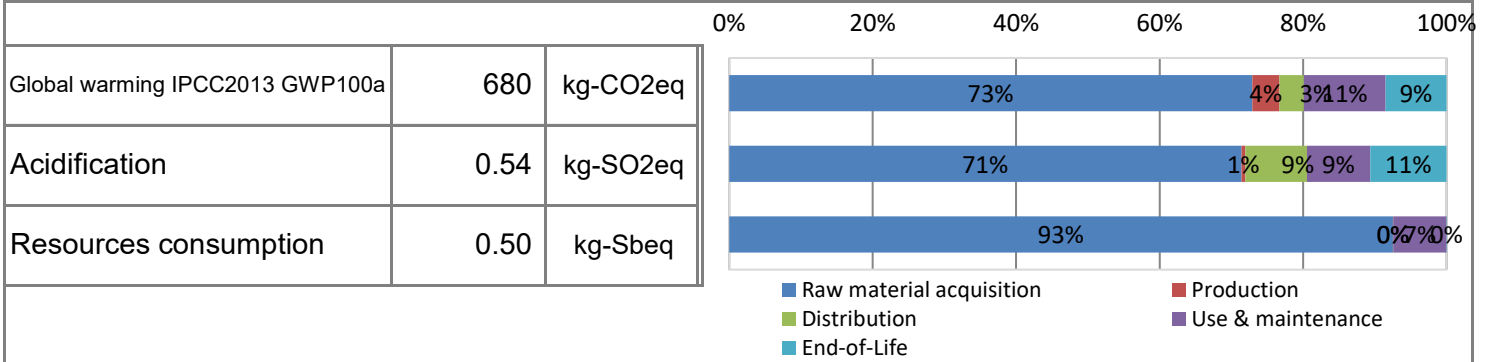
internal     external

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

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1. Results of life cycle impact assessment (LCIA)



Parameter	stage	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a		kg-CO <sub>2</sub> eq	6.8E+02	5.0E+02	2.6E+01	2.4E+01	7.8E+01	5.8E+01
Acidification		kg-SO <sub>2</sub> eq	5.4E-01	3.9E-01	2.9E-03	4.6E-02	4.8E-02	5.7E-02
Resources consumption		kg-Sbeq	5.0E-01	4.6E-01	1.2E-04	1.0E-04	3.7E-02	9.5E-05

2. Life cycle inventory analysis (LCI)

Parameter	Unit
Non-renewable material resources	5.3E+01 kg
Renewable material resources	1.3E+02 kg

3. Material composition

Material	Unit
Steel	26 kg
SUS	1.0 kg
Aluminium	1.4 kg
Other Metals	3.7 kg
Plastic	26 kg
Rubber	0.39 kg
Glass	2.0 kg
Paper, Wood	5.8 kg
Circuit Board	2.5 kg
Others	1.5 kg
Conversion Parts	3.7 kg

5. Additional explanation

- ✓ Product destination: Japan
- ✓ Calculated based on standard scenario for MFP (EP type).
- ✓ Printing paper is excluded from Use & maintenance stage.
- ✓ Electric power of Use & maintenance stage is calculated based on TEC value, measured according to ENERGY STAR® Version 3.0.
- ✓ Assumed print volume are 60,000 sheets.  
1/4 x 20 (jobs per day) x 10 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 60,000 (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 v1.13.

#### 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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