### Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan

https://ecoleaf-label.jp/



Registration number: JR-AI-24595E

A3 Color Multifunction Printer

# Apeos C4571(Model-CPS) (for AU)

# **FUJ!FILM**

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.** 

JR-AI-24595E

The image above shows "Apeos C5571", but the actual product is labeled "Apeos C4571".

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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 C4571(Model-CPS)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 45ppm, Monochrome 45ppm
- Paper Size (Max.): A3,12x18"(305x457mm), SRA3(320x450mm)
- Copy / Print / Scan
- 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

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	PCR number	PA-590000-AI-08
	PCR name	Imaging input and/or output equipment
	Publication date	3/10/2025
	Verification date	2/28/2025
	Verification method	System certificaion
	Verification#	2024-FB-EL-071
	<b>Expiration date</b>	2/27/2030
	PCR review was conducted by:	
	Approval date	9/1/2023
	PCR review	Masayuki Kanzaki
1	panel chair	Sustainable Management Promotion Organization

# Third party verifier\*

Registration#

Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

> □internal ■ external

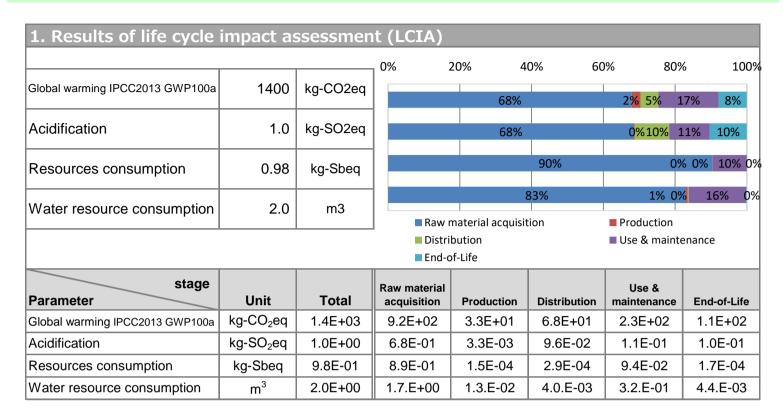
\*Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)			
Parameter		Unit	
Renewable material resources	2.6E+02	kg	
Non-renewable material resources	1.1E+02	kg	
Renewable energy resources	4.6E+02	MJ	
Non-renewable energy resources	5.2E+02	MJ	
Consumption of freshwater	1.9E+00	m <sup>3</sup>	

3. Material composition				
Material		Unit		
Steel	61	kg		
SUS	0.87	kg		
Alminium	0.72	kg		
Other Metals	6.6	kg		
Plastic	48	kg		
Rubber	0.15	kg		
Glass	2.0	kg		
Paper, Wood	9.3	kg		
Circuit Board	4.4	kg		
Conversion Parts	4.8	kg		
Others	3.4	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 297,600 sheets.

 $1/4 \times 32$  (jobs per day) x 31 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 297,600 (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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