

SuMPO EPD

Type III Environmental Declaration (EPD)

ental Declaration (EPD)

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

Japan EPD Program by SuMPO

Registration number: JR-AI-25327E



RICOH COMPANY, LTD

Black and White MFP (Electrophotography)

RICOH IM 2510



**The ADF and the inner 1-bin tray shown in the image are not included in the LCA calculation scope of the relevant EPD.

F	Registration#	JR-AI-25327E	
	PCR number	PA-590000-AI-08	
	PCR name	Imaging input and/or output equipment	
Pı	ublication date	23 Dec 2025	
Ve	erification date	7 Nov 2025	
Vei	rification method	System certificaion	
•	Verification#	JV-AI-25327	
E	xpiration date	6 Nov 2030	
PCR review was conducted by:			
	Approval date	1 Sep 2023	
	PCR review	Masayuki Kanzaki	
	panel chair	(SuMPO)	

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO14025

□internal	■ external
-----------	------------

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

Functional unit

Per product

System boundary

■ final products □intermediate products

Raw material acquisition, Production, Distribution,

Use & maintenance, End-of-Life

Main specifications of the product

Product name: RICOH IM 2510

Main specifications:

MFP (Electrophotography)

Print Speed: Monochrome 25ppm (A4)

Maximum Paper Size: A3
Function: Print /Copy /Scan
Included Units in Assessment:
Automatic Duplexing Unit

Company Information

RICOH COMPANY,LTD https://www.ricoh.co.jp/

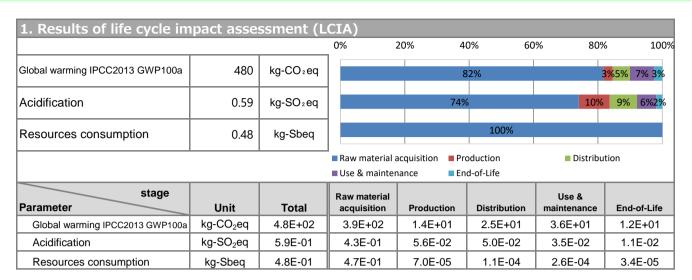
Registration number: JR-AI-25327E



SuMPO EPD Type III Environmental Declaration (EPD)

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

Registration number: JR-AI-25327E



2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	6.0E+01	kg		
Renewable material resources	5.9E+01	kg		

3. Material composition				
Material		Unit		
SUS	4.6E+00	kg		
Aluminum	5.7E-01	kg		
Ordinary steel	2.8E+01	kg		
Other metals	7.4E+00	kg		
Thermoplastic resin	2.9E+01	kg		
Thermosetting resin	7.1E-01	kg		
Glass	1.8E+00	kg		
Rubber	5.2E-01	kg		
Paper	1.5E+01	kg		
Lubricant	9.6E-03	kg		
Mounting circuit board	8.8E-01	kg		
Wood	1.4E-02	kg		
Other	0.0E+00	kg		

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

Japan EPD Program by SuMPO

https://ecoleaf-label.jp/

Registration number: JR-AI-25327E

5. Additional explanation

Products selected in the scenario used for load calculation

- --MFP (Electrophotography)
- · Product destination: JP
- · Expected usage period: 5 years
- Estimated number of sheets:90,000 sheets **
- ※Compatible with International Energy Star Program Ver.3.0
- -The load on the image output medium (printing paper) is not included.

6-1. Supplementary environmental information

Compliant with the International Energy Star Program Ver.3.0. It also complies with the European RoHS Directive. Assembly production of this product and production of the main parts, photoconductor and toner, are carried out at an ISO14001 certified factory.

Certification number: JQA - E-70001, BSI-EMS765926

https://jp.ricoh.com/sustainability/environment/management/iso

7. Assumptions of secondary data used

IDEA v3.1.0, and registered data of Japan EPD Program by SuMPO v1.15 are used.

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/)

Registration number: JR-AI-25327E