## RI SE

# CERTIFICATE

533550

### **Color multifunction equipment**

#### Issued to

#### **Ricoh Sverige AB**

Box 1536, 171 29 Solna, Sweden. Phone No. +46 (0)8 - 734 33 00

#### Product

Color multifunction equipment designated Ricoh IM C2000 and IM C2500 with toners designated Print Cartridge Black IM C2500 and Print Cartridge Cyan/Magenta/Yellow IM C2500H. The equipment shall be adjusted to "Thick 2".

#### Characteristics/class

This certificate relates to documents produced on archival paper and permanent paper with grammage 80, single sided.

#### **Specification of requirements**

The Swedish National Archives regulations (RA-FS 2006:4 as latest amended by RA-FS 2016:1) on technical requirements and certification, chapter 4, 4 §, which refers to SS-ISO 11798:2000 for test methods and requirements, with the amendments specified below, and RISE certification rules SPCR 004 - 2015.

RA-FS 2006:4, Table 2 — Maximum changes of multicoloured images

	$\Delta L^*$	$\Delta a^*$	$\Delta b^*$
Subclause 4.3, 4.4 and 4.7, all colors except yellow	± 8	± 8	± 8
Subclause 4.3, 4.4 and 4.7, yellow	± 8	±8	±15

#### Testing

Testing has been performed in accordance with ISO 11798:2000 Information and documentation – Permanence and durability of writing, printing and copying on paper – Requirements and test methods, by RISE, Borås. The results have been described in RISE reports Nos. 6F020418-2, 6F026829-1 and O100106-177266-3 (2021-11-09).

#### Marking

Each product shall be marked with an unambiguous product designation as above. Marking of the product or package may also include the words 'Svenskt arkiv' and the number of this certificate, or the certification symbol.

#### Validity

This certificate is valid until not longer than 2023-02-12. The validity of this certificate can be verified on our homepage.

Martin Tillander

Certificate No. 533550 | issued 2022-04-08

RISE Research Institutes of Sweden AB | Certification

Box 857, SE-50115 Borås, Sweden





