

Date

Reference

2023-05-05

2022/1119

Scope of accreditation

Calibration according to SS-EN ISO/IEC 17025:2018

RISE Research Institutes of Sweden AB

Stockholm

Accreditation number

1002

Hållbara material och förpackningar

A002626-094

Photometer and radiometer

<i>Technology area</i>	<i>Parameter</i>	<i>Method</i>	<i>Material</i>	<i>Measuring range</i>	<i>Best measuring ability (CMC) +/-</i>	<i>Technique</i>	<i>Field</i>
Illuminance	CIE whiteness, D65/10 degrees	SS-ISO 11475:2018	Paper	130 – 162	2,3	Calculation	No
	ISO-brightness	SS-ISO 2470-1:2018	Paper	0,15 – 1,0	0,008	Calculation	No
	ISO-brightness	SS-ISO 2470-1:2018	Paper	0,85 – 1,05	0,013	Calculation	No
Reflection	Reflectance factor-950 nm	ISO 22754:2008	Paper	0,90 – 1,0	0,006		No
	Spectral reflectance factor	ISO 2469:2014	Paper	0,10-1,0	0,008		No
	Zeiss Elrepho reflectance factor, Rx, Ry, Rz	ISO 2469:2014	Paper	0,15-1,0	0,008	Calculation	No

Calibration and measurement capability, CMC, is the smallest uncertainty the calibration laboratory can provide, expressed as the expanded uncertainty having a coverage probability of approximately 95%.

Changes in the scope of accreditation are in bold.

Appendix 1

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Note
Fluorescerande papper
Icke fluorescerande papper
Fluorescerande papper
Akromatiskt icke fluorescerande papper
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Icke fluorescerande papper