

**The Appendix is an integral part of
Certificate of Accreditation No. 414/2023 of 02/08/2023**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Archroma Czech Republic s.r.o.
CAB number 1640, Textile laboratory Liberec
Náchodská 525/1, Liberec IV-Perštýn, 460 01 Liberec

Tests:

Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
1	Test for colour fastness - to domestic and commercial laundering - to domestic and commercial laundering using a non-phosphate reference detergent incorporating a low temperature bleach activator - to washing with soap or soap and soda	ČSN EN ISO 105-C06 ISO 105-C06 EN ISO 105-C06 DIN EN ISO 105-C06 ČSN EN ISO 105-C08 ISO 105-C08 EN ISO 105-C08 DIN EN ISO 105-C08 ČSN EN ISO 105-C10 ISO 105-C10 EN ISO 105-C10 DIN EN ISO 105-C10	Textile materials
2	Test for colour fastness - to water - to sea water - to perspiration	ČSN EN ISO 105-E01 ISO 105-E01 EN ISO 105-E01 DIN EN ISO 105-E01 ČSN EN ISO 105-E02 ISO 105-E02 EN ISO 105-E02 DIN EN ISO 105-E02 ČSN EN ISO 105-E04 ISO 105-E04 EN ISO 105-E04 DIN EN ISO 105-E04	Textile materials
3	Test for colour fastness to chlorinated water	ČSN EN ISO 105-E03 ISO 105-E03 EN ISO 105-E03 DIN EN ISO 105-E03	Textile materials
4	Test for colour fastness to rubbing	ČSN EN ISO 105-X12 ISO 105-X12 EN ISO 105-X12 DIN EN ISO 105-X12	Textile materials
5	Determination of tear force using ballistic pendulum method (Elmendorf)	ČSN EN ISO 13937-1 ISO 13937-1 EN ISO 13937-1 DIN EN ISO 13937-1	Textile materials

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Ordinal number ¹	Test procedure/method name	Test procedure/method identification ²	Tested object
6	Determination of maximum force and elongation at maximum force using the strip method	ČSN EN ISO 13934-1 ISO 13934-1 EN ISO 13934-1 DIN EN ISO 13934-1	Textile materials
7	Determination of the abrasion resistance of fabrics by the Martindale method - determination of specimen breakdown	ČSN EN ISO 12947-2 ISO 12947-2 EN ISO 12947-2 DIN EN ISO 12947-2	Textile materials
8	Determination of fabric propensity to surface fuzzing and to pilling	ČSN EN ISO 12945-2 ISO 12945-2 EN ISO 12945-2 DIN EN ISO 12945-2	Textile materials
9	Determination of the abrasion resistance of fabrics by the Martindale method - determination of mass loss	ČSN EN ISO 12947-3 ISO 12947-3 EN ISO 12947-3 DIN EN ISO 12947-3	Textile materials
10	Test for colour fastness to artificial light: xenon arc fading lamp test	ČSN EN ISO 105-B02 ISO 105-B02 EN ISO 105-B02 DIN EN ISO 105-B02	Textile materials
	to artificial weathering: exposure to filtered xenon-arc radiation	ČSN EN ISO 105-B10 ISO 105-B10 EN ISO 105-B10 DIN EN ISO 105-B10	
	to light of textiles wetted with artificial perspiration	ČSN EN ISO 105-B07 ISO 105-B07 EN ISO 105-B07 DIN EN ISO 105-B07	
11	Test for colour fastness to artificial light at high temperatures	ČSN EN ISO 105-B06 ISO 105-B06 EN ISO 105-B06 DIN EN ISO 105-B06	Textile materials

¹ asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes)