Annex F1/20 to the Certificate No. 29-8

SCOPE of ACCREDITATION

of

Testing Laboratory

of the

Q TEX

Quality Control Institute LP

Tested Materials / products	Types of test / Properties	Applied Standards / Techniques
Physical and other tests		
1. Fabric, garment	1. Determination of dimensional change in domestic washing and drying	ISO 5077:2007 ELOT EN ISO 6330:2022 ELOT EN ISO 3759:2012
	2. Determination of mass per unit area using small samples	EN 12127:97 (ELOT EN 12127:2000)
	3. Determination of fabric propensity to surface pilling, fuzzing or matting - Part 1: Pilling box method	ELOT EN ISO 12945-1:2021
	4. Determination of fabric propensity to surface pilling, fuzzing or matting - Part 2: Modified Martindale method	ELOT EN ISO 12945-2:2021
	5. Bursting properties of fabrics - Part 2: Pneumatic method for determination of bursting strength and bursting distension	ELOT EN ISO 13938-2:2020
	6. Seam tensile properties of fabrics and made-up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method	ELOT EN ISO 13935-2:2014
	7. Tensile properties of fabrics - Part 1: Determination of maximum force and elongation at maximum force using the strip method	ELOT EN ISO 13934-1:2013

Tested Materials / products	Types of test / Properties	Applied Standards / Techniques
1. Fabric, garment (continued)	8. Tensile properties of fabrics - Part 2: Determination of maximum force using the grab method	ELOT EN ISO 13934-2:2014
	9. Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 1: Fixed seam opening method	ISO 13936-1:2004
	10. Determination of spirality after laundering - Part 2: Woven and knitted fabrics (Procedure C)	ISO 16322-2:2021 (Procedure C)
	11. Determination of spirality after laundering - Part 3: Woven and knitted fabrics (Procedure B)	ISO 16322-3: 2021 (Procedure B)
2. Elastic fabric	1. Determination of residual extension	In house method based on ELOT EN 14704.01: 2005, part 1, § 9.2.1 & ISO 20932-1:2018 §9.1.1.& 9.2.1(Method striptest specimens)
3. Fabric, garment, yarn, fiber	1. Test for colour fastness: a. Part C06: Colour fastness to domestic and commercial laundering b. Part C08: Colour fastness to domestic and commercial laundering using a non-phosphate reference detergent incorporating a low-temperature bleach activator c. Part C10: Colour fastness to washing with soap or soap and soda	a. ISO 105-C06:2010 b. ISO 105-C08:2010 c. ISO 105-C10:2006
	2. Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test	ELOT EN ISO 105-B02:2014
	3. Tests for colour fastness - Part E04: Colour fastness to perspiration	ELOT EN ISO 105-E04:2013
	4. Tests for colour fastness - Part E01: Colour fastness to water	ELOT EN ISO 105-E01:2013
	5. Tests for colour fastness - Part X12: Colour fastness to rubbing	ELOT EN ISO 105-X12:2016
	6. Tests for colour fastness - Part E03: Colour fastness to chlorinated water (swimming-pool water)	ISO 105-E03:2010
	7. Tests for colour fastness - Part E02: Colour fastness to sea water	ELOT EN ISO 105-E02:2013

Tested Materials / products	Types of test / Properties	Applied Standards / Techniques
Chemical tests		
1. Textiles	1. Determination of formaldehyde - Part 1: Free and hydrolysed formaldehyde (water extraction method)	ΕΛΟΤ EN ISO 14184-1:2012
	2. Determination of pH of aqueous extract	ΕΛΟΤ EN ISO 3071:2020
	3. Quantitative analysis of certain binary textile fibre mixtures: a. Viscose, cupro or certain types of modal and certain other fibres b. Polyamide or nylon and certain other fibres c. Certain cellulose fibres and certain other fibres d. Acrylics, certain modacrylics or certain chlorofibres and certain other fibres	Regulation (EU) No. 1007/2011 – Annex VIII –Chapter 2 – Part IV "Special Methods": a. Method No 3 b. Method No 4 c. Method No 7 d. Method No 8

Site of assessment: **Permanent laboratory premises, 17th November 79A, Pylea, Thessaloniki**
Approved signatory: **Athanasia Festeri.**

This Scope of Accreditation replaces the previous one dated 10.01.2026.
The Accreditation Certificate No. **29**-8, to ELOT EN ISO/IEC 17025:2017, is valid until 11.07.2030.

Athens, 28 July 2026

Konstantinou Evangelos Apostolos
CEO of ESYD