

CERTIFICATE OF TEST

Certificate of test nº

2022EP7214

AITEX declares that the articles:

Given by the company:

"FABRIC REF. RAINBLOCK"

Information according to the customer:

Fabric ref. RAINBLOCK

Composition and percentage 100% Polyester

Weight: 140 gsm

Color: Black / Others (if any): 386

XM TEXTILES EUROPE UAB

DARIAUS IR GIRENO ST. 42A OFFICE 509

LT-02189

VILNIUS

Complies with the requirements of the standard/s:

EN ISO 20471:2013/A1:2016. HIGH VISIBILITY CLOTHING. TEST METHODS AND REQUIREMENTS

TEST	RESULTS	REQUIREMENTS	REPORT No.
Clause 5.3.1 Colour fastness to rubbing	Dry staining = 4-5	Dry staining ≥ 4	2022EP6871
Clause 5.3.2 Colour fastness to perspiration	Change in colour = 5	Change in colour ≥ 4	2022EP6871
	Staining = 4-5	Staining ≥ 4	
Clause 5.3.3 Colour fastness to washing Test A1M at 40°C	Change in colour = 5	Change in colour $\geq 4-5$	2022EP6871
	Staining = 4-5	Staining ≥ 4	
Clause 5.4 Dimensional stability after 5 washing cycles	Warp: -2,0% Weft: -1,0%	$\leq \pm 3\%$	2022EP6871
Clause 5.5.1 Tensile resistance	Warp: 642 N Weft: 706 N	≥ 100 N	2022EP6871
Clause 5.5.3 Tear resistance	Warp: 32,4 N Weft: 33,4 N	≥ 20 N	2022EP6871

EN 343:2019 PROTECTIVE CLOTHING - PROTECTION AGAINST RAIN.

TEST	RESULTS	REQUIREMENTS	REPORT No.
Clause 4.3 Water vapour resistance, (Ret)	Class 4 Ret = 10,68 (m ² ·Pa/W)	Class 4 Ret ≤ 15 (m ² ·Pa/W)	2022EP6871

Remark: Washing instructions according to Standard EN ISO 6330:2012, 5 washing cycles at 40°C, method 4N and F type drying (tumble dry).

The test results above indicated are shown in the testing report:

2022EP6871

Issued by AITEX on: 02/06/2022.

This document is of application for the tested sample, according to the tests that have been done in the previously mentioned dates in the reports above shown. This does not implies any monitoring or control activity on this product done by AITEX.

This document is a test summary and does not imply a product certification.

Signed by: Raquel Muñoz González
Manager Innovation Area