

CERTIFICATE OF TEST

Certificate of test nº

25EP1804

AITEX declares that the articles:

Given by the company:

“JOWISZ PRO-235”

According information supplied by the customer:

Color: Blue #402

Composition: 60% Cotton, 40% Polyester, Twill 3/1

Weight: 235 gsm

Others: 724

XM TEXTILES POLSKA SP. Z O. O.

16 WOLNOŚCIOWA

PL-95-200

Pabianice

Complies with the requirements of the standard/s:

EN ISO 20471:2013 + 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	2025EP1803
Clause 5.3.2	Colour fastness to perspiration	Change in colour = 5		Change in colour ≥ 4	2025EP1803
		Staining = 4-5		Staining ≥ 4	
Clause 5.3.3	Colour fastness to washing Test C1M at 60°C	Change in colour = 5		Change in colour $\geq 4-5$	2025EP1803
		Staining = 4-5		Staining ≥ 4	
Clause 5.4	Dimensional stability after 5 washing cycles	Warp: -2,0%	Weft: -3,0%	$\leq \pm 3\%$	2025EP1803
Clause 5.5.1	Tensile resistance	Warp: 1400 N	Weft: 580 N	≥ 100 N	2025EP1803
Clause 5.6.3	Water vapour resistance (R_{et})	$R_{et} = 3,07$ (m ² ·Pa/W)		$R_{et} \leq 5$ (m ² ·Pa/W)	2025EP1803

Remark: Washing instructions according to Standard EN ISO 6330:2021, method 6N and F type drying (type A1 tumble drying).

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

2025EP1803

Signed by: Lucía Martínez
Head of PPE and Ballistic
department

Issued by AITEX on: 24/04/2025.

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.