CERTIFICATE OF TEST

Certificate of test nº **2026EP1105**

AITEX declares that the articles:

OXFORD-145
Information supplied by the customer
Composition and percentage 100% Polyester 150*300
PU1000 WR HiVis Plain 1/1
Weight 145 gsm
Color HV Orange
Others (if any) 812

Given by the company:

XM TEXTILES POLSKA SP. Z O. O.

Kontenerowa 21
PL-80-601
GDAŃSK

Complies with the requirements of the standard/s:

EN 343:2019: PROTECTIVE CLOTHING - PROTECTION AGAINST RAIN.

TEST	RESULTS	REQUIREMENTS	REPORT No.
WATER VAPOUR RESISTANCE **EN ISO 11092:2014**	CLASS 1	According to requirement of EN 343:2019 standard, waterproof garments must be classified according to EN 343:	2026EP0317
		Class 1: Ret > 40 / **Class 2**: 25 < Ret ≤ 40 / **Class 3**: 15 < Ret ≤ 25 / **Class 4**: Ret ≤ 15	
WATER PENETRATION RESISTANCE **EN 20811:1992**	CLASS 1	≥ 8000 Pa	2026EP0317

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

2026EP0317

Issued by AITEX on: 09/03/2026 (dd/mm/yyyy).

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: Lucía Martínez
Head of PPE and Ballistic department

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Carretera de Bañeres, nº 10, 03802 ALCOY (Alicante) Spain _ Tel.: +34 96 554 22 00 Fax: +34 96 554 34 94
www.aitex.es

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Complies with the requirements of the standard/s:

EN ISO 20471:2013+EN ISO 20471:2013+AMD1:2016: HIGH VISIBILITY CLOTHING. TEST METHODS AND REQUIREMENTS

TEST	RESULTS	REQUIREMENTS	REPORT No.
BURSTING RESISTANCE **EN ISO 13938-2:2019**	PASS	The bursting resistance has to be ≥ 100 KPa for 50cm² surfaces and ≥ 200 KPa for 7.3m² surfaces.	2026EP0317
COLOUR FASTNESS TO DOMESTIC AND COMMERCIAL LAUNDERING **EN ISO 105-C06:2010**	PASS	The limit set to Standard for testing of colour fastness to washing is 4-5 for degradation and 4 for staining.	2026EP0317
COLOUR FASTNESS TO PERSPIRATION **EN ISO 105-E04:2013**	PASS	The limit set to Standard for testing of colour fastness to perspiration, is 4 for degradation and 4 for staining	2026EP0317
COLOUR FASTNESS TO RUBBING **EN ISO 105-X12:2016**	PASS	The limit set to Standard for colour fastness to rubbing, is 4, in dry rubbing	2026EP0317
DETERMINATION OF COORDINATES (x,y,Y) **CIE 15.2:2018** *Original and FABRIC AFTER WASH 5 CYCLES, FABRIC AFTER XENON*	PASS	Colour: Yellow — Minimum luminance factor: 0.70 Colour: Orange — Minimum luminance factor: 0.40 Colour: Red — Minimum luminance factor: 0.25	2026EP0317
DETERMINATION OF DIMENSIONAL CHANGE IN WASHING AND DRYING **EN ISO 5077:2008** *FABRIC AFTER WASH 5 CYCLES*	PASS	The dimensional change shall not exceed ± 3%, both in width warp and in length weft. The dimensional change of knitted fabrics shall not exceed ±5%, both in width Crosswise and in length Lengthwise.	2026EP0317
WATER VAPOUR RESISTANCE **EN ISO 11092:2014**	CLASS 1	According to requirement of EN ISO 20471:2013+EN ISO 20471:2013+AMD1:2016 standard, waterproof garments must be classified according to EN 343: Class 1: Ret > 40 — Class 2: 25 < Ret ≤ 40 — Class 3: 15 < Ret ≤ 25 — Class 4: Ret ≤ 15	2026EP0317

Remark: Washing instructions according to Standard EN ISO 6330:2021: 6N - 5 cycles, F (type A1 tumble drying)

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

2026EP0317

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Head of PPE and Ballistic department

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