

CERTIFICATE OF TEST

Certificate of test nº

24EP4379

AITEX declares that the articles:

Given by the company:

“UNITEC-240”

According information supplied by the customer:
Composition and percentage: 65% Polyester, 35% Cotton,
Twill 2/1
Weight: 240 gsm
Color: HV Orange
Others: 637

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+AMD1:2016. HIGH VISIBILITY CLOTHING. TEST METHODS AND REQUIREMENTS

	TEST	RESULTS	REQUIREMENTS	REPORT No.
Clause 5.1	Determination of chromaticity coordinates - As received	x = 0,592 y = 0,361 $\beta_{\min} = 0,41$	x:0,610 y:0,390 x:0,535 y:0,375 x:0,570 y:0,340 x:0,655 y:0,345 $\beta_{\min}: 0,40$	2024EP4377
	Determination of chromaticity coordinates - After 25 washing cycles	x = 0,590 y = 0,363 $\beta_{\min} = 0,42$		
Clause 5.3.3	Colour fastness to dry cleaning	Change in colour = 5 Staining = 4-5	Change in colour ≥ 4 Staining ≥ 4	2024EP4377
	Colour fastness to dry cleaning after 25 washing cycles	Change in colour = 5 Staining = 5		
	Colour fastness to hot pressing (150°C)	Change in colour = 5 Staining = 5	Change in colour $\geq 4-5$ Staining ≥ 4	2024EP4377
	Colour fastness to hot pressing (150°C) after 25 washing cycles	Change in colour = 5 Staining = 5		

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:

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Issued by AITEX on: 29/10/2024.

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 imply 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