

CERTIFICATE OF TEST

Certificate of test nº

21CN0135

AITEX declares that the articles:

Given by the company:

“TAPE XM-6005”

Information according to the customer:
Fabric reference: XM-6005
Composition and percentage: XM-6005 TC 500
Polyester 65% and Cotton 35%, Silver Reflective tape,
R500, 5cm, 25x60C, EN20471, N/A
Weight: N/A // Color: Silver

SHANGHAI XM GROUP LTD
Room 2403, 88 Guangxin Road
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SHANGHAI

Complies with the requirements of the standard/s:

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

SECTION	TEST	REQUISITES	RESULTS	REPORT No.
7.3	Photometric performance requirements for retroreflective material as new	Table 4	Pass	2021CN0134
7.3; 7.4.1	Photometric performance requirements for retroreflective material after 5000 Abrasion cycles in accordance with ISO 12947-2:1998	Section 6.2.2	Pass	2021CN0134
7.3; 7.4.2	Photometric performance requirements for retroreflective material after 7500 Flexion cycles in accordance with EN ISO 7854:1997	Section 6.2.2	Pass	2021CN0134
7.3; 7.4.3	Photometric performance requirements for retroreflective material after Folding at cold temperatures at -20°C in accordance with ISO 4675:1990	Section 6.2.2	Pass	2021CN0134
7.3; 7.4.4	Photometric performance requirements for retroreflective material after Climatic ageing in accordance with EN ISO 20471:2013/A1:2016 section 7.4.4	Section 6.2.2	Pass	2021CN0134
7.3; 7.4.5	Photometric performance requirements for retroreflective material after Rainfall in accordance with EN ISO 20471:2013/A1:2016 Annex C	Section 6.2.2	Pass	2021CN0134
7.3; 7.5.2	Photometric performance requirements for retroreflective material after 50 washing cycles in accordance with ISO 6330:2012 at 60°C method 6N drying method F	Section 6.2.2	Pass	2021CN0134

Remark: The tests have been carried out in the following reports: 2021CN0134 (Date tests ending: 24/03/2021).

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

2021CN0134

Issued by AITEX on: 18/03/2021

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

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