

Test Certificate n°

15CN0307

AITEX declares that the articles:

TAPE XM-6005B

Sample description according to the information supplied by the customer:
Reference: XM-6005B
Name: TC 500 super
Composition: 65% Polyester, 35% Cotton
Color: Silver
Width: 0,05 m
Part number: XNB-054
Lot number: 2380-102015

Given by the company:

Shanghai XM Group LTD

Room 2403,88 Guangxin Road
CN-200063 Shanghai, CHINA

Complies with the requirements of the standard/s:

EN ISO 20471:2013 High visibility clothing - Test methods and requirements

| TEST | SECTION | REQUISITES | RESULTS |
|---|---------|---------------|---------|
| Photometric performance requirements for retroreflective material as new | 7.3 | Table 4 | Pass |
| Photometric performance requirements for retroreflective material after 5000 Abrasion cycles in accordance with ISO 12947-2:1998 | 7.4.1 | Section 6.2.2 | Pass |
| Photometric performance requirements for retroreflective material after 7500 Flexion cycles in accordance with ISO 7854:1995 | 7.4.2 | Section 6.2.2 | Pass |
| Photometric performance requirements for retroreflective material after Folding at cold temperatures at -20°C in accordance with ISO 4675:1990 | 7.4.3 | Section 6.2.2 | Pass |
| Photometric performance requirements for retroreflective material after Climatic ageing in accordance with ISO 20471:2013 section 7.4.4 | 7.4.4 | Section 6.2.2 | Pass |
| Photometric performance requirements for retroreflective material after Rainfall in accordance with ISO 20471:2013 Annex C | 7.4.5 | Section 6.2.2 | Pass |
| Photometric performance requirements for retroreflective material after 40 industrial washing cycles in accordance with ISO 15797:2002 at 75°C method 8 drying method A | 7.5.2 | Section 6.2.2 | Pass |
| Photometric performance requirements for retroreflective material after 30 dry cleaning cycles in accordance with ISO 3175-2:2010 | 7.5.3 | Section 6.2.2 | Pass |

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

2015CN0307

Issued by AITEX

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.



Signed by Raquel Muñoz González
Manager Innovation Area
27/01/2016

