

TEST SUMMARY

Test Summary n°

17CN0648

AITEX declares that the articles:

Given by the company:

“T/C TWILL FABRIC”

Information according to the customer:
Fabric ref: T/C TWILL FABRIC
Composition and percentages: 80% polyester, 20% cotton // Color: Hv orange // Weight: 240gsm

SUZHOU BRIGHTEX TECHNOLOGY CO, LTD

Room 907-908,
Lihe BLDG, No.59 Suli Road, Wuzhong
CN-215128 SUZHOU - JIANGSU
CHINA

Complies with the requirements of the standard/s:

EN ISO 20471:2013/A1:2016 High visibility warning clothing for professional use, according following points:

- 5.1 Colour performance requirements of new material
- 5.2 Colour after Xenon test
 - 5.3.1 Colour fastness to rubbing
 - 5.3.2 Colour fastness to perspiration
 - 5.3.3 Colour fastness to laundry at 60°C
- 5.4 Dimensional change of background material (x 5 cycles washing, 6N, Tumble Dryer F).
- 5.6.3 Physiological performance — Water vapour
- 7.5 Ageing
 - 7.5.1. General

Test after wash, according ISO 6330:2012, 5 washing cycles at 60°C, 6N, and Tumble Dryer, F.

RIS-3279-TOM:2016 “Railway Group Standard – High Visibility Clothing.

Appendix A. A.1. Chromaticity and luminance.

summary

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

2017CN0648

Issued by AITEX on: 08/02/2018

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