



# TEST CERTIFICATE

Test Certificate nº **18CN1505**

AITEX declares that the articles:

**"FABRIC TYCFR220"**

Composition and percentage: 100% Cotton Twill 3/1 FR  
Weight: 220 g/m<sup>2</sup>  
Color: Dark Navy

Given by the company:

**HENAN TIANYU GARMENT IMPORT AND EXPORT CO., LTD**

**10TH FLOOR, UNIT B, INTERNATIONAL TRADING BLDG, PINGYUAN ROAD CN-453000 XINXIANG**

Meets with the requirements of the standard/s:

**EN ISO 11612:2015 Protective clothing. Clothing to protect against heat and flame.**

- 6.2 Heat resistance (100)°C – Pass
- 6.3.2 Limited flame spread. Method A – A1
- 6.3.3 Limited flame spread. Method B – A2
- 6.4 Dimensional change due to cleaning – Pass
- 6.5.1 Tensile strength – Pass
- 6.5.2 Tear Resistance – Pass
- 7.2 Convective heat – B1
- 7.3 Radiant heat – C1
- 7.5 Molten iron splash – E2
- 7.6 Contact heat – F1

**EN ISO 11611:2015 Protective clothing for use in welding and allied processes.**

- 6.2 Tensile strength – Pass
- 6.3 Tear Resistance – Class1
- 6.6 Dimensional change due to cleaning – Pass
- 6.7.2 Limited flame spread. Method A – A1
- 6.7.3 Limited flame spread. Method A – A2
- 6.8 Splash impact – Class 1
- 7.2 Convective heat – B1
- 7.3 Radiant heat – C1
- 7.5 Molten iron splash – E2
- 7.6 Contact heat – F1

Test after wash, 5 washing cycles at 60°C, according to the standard ISO 6330:2012, method 6N, F drying (tumble dry)

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

**2018CN1505**

Issued by AITEX on: 12/08/2018

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.

Signed by: Raquel Muñoz González  
Manager Innovation Area



Firmado digitalmente por RAQUEL MUNOZ GONZALEZ  
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