

Test Summary nº

17CN0594

AITEX declares that the articles:

Given by the company:

"Fabric GEFEST-480".

According to the information provided by the customer:
Reference: FABRIC GEFEST-480
Product: 100% Cotton, 480 gsm, SATIN 4/1 FR Code:
100C - 480 FR-S // Colour: Grey
Part Number: FRL-LK-WD (03) 20140917
Roll number: 100

Shanghai XM Group LTD

Room 2403,88 Guangxin Road
CN-200063 SHANGHAI
CHINA

Complies with the requirements of the standard/s:

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

- 6.2 Heat resistance (180)°C – Pass - (x 5 cycles washing, 6N, Tumbler Dry F).
- 6.3.2 Limited flame spread. Method A – A1 – (original and after 5 cycles washing, 6N, Tumbler Dry F).
- 6.3.3 Limited flame spread. Method B – A2 – (original and after 5 cycles washing, 6N, Tumbler Dry F).
- 6.5.1 Tensile strength – Pass - (x 5 cycles washing, 6N, Tumbler Dry F).
- 6.5.2 Tear Resistance – Pass - (x 5 cycles washing, 6N, Tumbler Dry F).
- 7.2 Convective heat – B1 - (x 5 cycles washing, 6N, Tumbler Dry F).
- 7.3 Radiant heat – C1 - (x 5 cycles washing, 6N, Tumbler Dry F).
- 7.5 Molten iron splash – E3 - (x 5 cycles washing, 6N, Tumbler Dry F).
- 7.6 Contact heat – F1 - (x 5 cycles washing, 6N, Tumbler Dry F).

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

- 6.2 Tensile strength – Pass - (x 5 cycles washing, 6N, Tumbler Dry F).
- 6.3 Tear Resistance – Class 2 - (x 5 cycles washing, 6N, Tumbler Dry F).
- 6.7.2 Limited flame spread. Method A – A1 – (original and after 5 cycles washing, 6N, Tumbler Dry F).
- 6.7.3 Limited flame spread. Method B – A2 – (original and after 5 cycles washing, 6N, Tumbler Dry F).
- 6.8 Impact of spatter – Class 2 - (x 5 cycles washing, 6N, Tumbler Dry F).
- 6.9 Radiant heat – Class 2 - (x 5 cycles washing, 6N, Tumbler Dry F).
- 6.10 Electrical resistance – Pass - (x 5 cycles washing, 6N, Tumbler Dry F).

Remark: washing instructions according to Standard ISO 6330:2012, method 6N and type F drying (tumble dry).

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

2017CN0594

Issued by AITEX on: 18/12/2017

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: Raquel Muñoz González
Manager Innovation Area



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por LUCIA[MARTINEZ]
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