

**SIMPLIFIED TEST REPORT
No. 2025CN1185**

Issued by Aitex on 09/01/2026

AITEX declares that the article/s:

Reference:
CNFR310

According to the customer:
Style Twill
Composition and percentage: 88% Cotton, 12%
Nylon
Fabric Structure: 3/1
Color: Navy blue
Weight: 9 oz/yd²

Given by the company:

LEVITEX (XINXIANG) CO LTD
Intersection of Jingjiu Rd and Weiqi Rd,
development zone
XINXIANG

Has/have been tested according to:

ELECTRIC ARC EXPOSURE TEST: DETERMINATION OF THE ARC RATING (ATPV OR E_{BT50}) OF FLAME RESISTANT MATERIALS FOR CLOTHING

Standard:

EN IEC 61482-1-1:2019 Met.A

Getting the following results:

ARC RATING (ATPV)	15 cal/cm ²
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Pre-treatment:

5 washing cycles at 60°C, according to standard EN ISO 6330:2021, method 6N and type F tumble drying.

Mas per unit area: 338 g/m²

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

2025CN1184

Signed by:

Lucía Martínez
Head of PPE and Ballistic department

The test was carried out at Polígono Industrial Fuente del Jarro. C/ Ciudad de Gibraltar, 5; 46988 - Paterna (Valencia); which property is shared at 50% between research institutes AITEX and ITE

⁽¹⁾The Essential test data and liability clauses are included at indicated test report number and are at the applicant's disposal.

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