

Certificate of test n° **2025CN1187**

AITEX declares that the articles:

CNFR310

Information supplied by the customer

Composition and percentage: 88% Cotton 12% Nylon Flame Retardant Fabric
Color: Navy Blue
Weight: 9 oz

Given by the company:

LEVITEX (XINXIANG) CO LTD

Intersection of Jingjiu Rd and Weiqi Rd, development zone

XINXIANG

Complies with the requirements of the standard/s:

EN ISO 11611:2015: PROTECTIVE CLOTHING. CLOTHING TO PROTECT AGAINST HEAT AND FLAME

TEST	RESULTS	REQUIREMENTS	REPORT No.						
DETERMINATION OF BEHAVIOUR OF MATERIALS ON IMPACT OF SPLASHES OF MOLTEN METAL ISO 9150:1988 FABRIC AFTER 5 CYCLES	CLASS 1	<table border="1"> <thead> <tr> <th>Class 1</th> <th>Class 2</th> </tr> </thead> <tbody> <tr> <td>Minimum 15 drops</td> <td>Minimum 25 drops</td> </tr> </tbody> </table>	Class 1	Class 2	Minimum 15 drops	Minimum 25 drops	2025CN1186		
Class 1	Class 2								
Minimum 15 drops	Minimum 25 drops								
DETERMINATION OF BEHAVIOUR ON EXPOSURE TO A SOURCE OF RADIANT HEAT EN ISO 6942:2022 FABRIC AFTER 5 CYCLES	CLASS 1	<table border="1"> <thead> <tr> <th>Heat transfer index</th> <th>Class 1</th> <th>Class 2</th> </tr> </thead> <tbody> <tr> <td>RHTI 24</td> <td>≥ 7</td> <td>≥ 16</td> </tr> </tbody> </table>	Heat transfer index	Class 1	Class 2	RHTI 24	≥ 7	≥ 16	2025CN1186
Heat transfer index	Class 1	Class 2							
RHTI 24	≥ 7	≥ 16							
DETERMINATION OF BREAKING STRENGTH AND ELONGATION EN ISO 13934-1:2013 FABRIC AFTER 5 CYCLES	PASS	The external material must resist a breaking load in both directions ≥ 400 N. In case of leather must resist a breaking load in both directions ≥ 80 N.	2025CN1186						
DETERMINATION OF TEAR RESISTANCE EN ISO 13937-2:2000 FABRIC AFTER 5 CYCLES	PASS	The material must resist a breaking load in both directions ≥ 15 N in two directions at right angles in the plane of the material for Class 1 welders clothing and 20 N in two directions at right angles in the plane of the material for Class 2 welders clothing.	2025CN1186						
ELECTROSTATIC PROPERTIES: MEASUREMENT OF ELECTRICAL RESISTANCE THROUGH A MATERIAL (VERTICAL RESISTANCE) EN 1149-2:1997 FABRIC AFTER 5 CYCLES	PASS	Vertical electric resistance, must be higher than 1,0·10 ⁶ Ω.	2025CN1186						
LIMITED FLAME SPREAD EN ISO 15025:2016 MET.A Original and FABRIC AFTER 5 CYCLES	A1	<ul style="list-style-type: none"> - No specimen shall permit any part of the lowest boundary of any flame to reach the upper or either vertical edge - No specimen shall give flaming or molten debris - The afterglow time of each sample shall be ≤ 2 s. Any afterglow shall not spread from the carbonised area to the undamaged area after the cessation of flaming. - For Method A, no specimen shall give hole formation of 5 mm or greater in any direction. - The after flame time of each sample shall be ≤ 2 s 	2025CN1186						

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

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Issued by AITEX on: 28/11/2025 (dd/mm/yyyy).

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Head of PPE and Ballistic department

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TEST	RESULTS	REQUIREMENTS	REPORT No.
LIMITED FLAME SPREAD EN ISO 15025:2016 MET.B Original and FABRIC AFTER 5 CYCLES	A2	<ul style="list-style-type: none"> - No specimen shall permit any part of the lowest boundary of any flame to reach the upper or either vertical edge - No specimen shall give flaming or molten debris - The afterglow time of each sample shall be ≤ 2 s. Any afterglow shall not spread from the carbonised area to the undamaged area after the cessation of flaming. - For Method A, no specimen shall give hole formation of 5 mm or greater in any direction. - The after flame time of each sample shall be ≤ 2 s 	2025CN1186

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EN ISO 11612:2015: PROTECTIVE CLOTHING – CLOTHING TO PROTECT AGAINST HEAT AND FLAME – MINIMUM PERFORMANCE REQUIREMENTS.

TEST	RESULTS	REQUIREMENTS	REPORT No.	
DETERMINATION OF BEHAVIOUR OF MATERIALS ON IMPACT SPLASHES OF MOLTEN METAL - IRON EN ISO 9185:2007 FABRIC AFTER 5 CYCLES	E3	Molten iron (g)		2025CN1186
		E1	60 < 120	
		E2	120 < 200	
		E3	≥ 200	
DETERMINATION OF BEHAVIOUR ON EXPOSURE TO A SOURCE OF RADIANT HEAT EN ISO 6942:2022 FABRIC AFTER 5 CYCLES	C1	Performance level		2025CN1186
		Heat transfer level t24(s)		
		C1	≥ 7	
		C2	≥ 20	
DETERMINATION OF BREAKING STRENGTH AND ELONGATION EN ISO 13934-1:2013 FABRIC AFTER 5 CYCLES	PASS	The external material must resist a breaking load in both directions ≥ 300 N. In case of leather must resist a breaking load in both directions ≥ 60 N.		2025CN1186
DETERMINATION OF HEAT RESISTANCE 180°C ISO 17493:2016 FABRIC AFTER 5 CYCLES	PASS	Fabric No layer can melt and/or drip. At 180°C not layer shrink by more than 5%. Not layer must ignite.		2025CN1186
		Hardware No hardware/strip/seam shall ignite or melt Closures opens		
DETERMINATION OF TEAR RESISTANCE EN ISO 13937-2:2000 FABRIC AFTER 5 CYCLES	PASS	The material must resist a breaking load in both directions ≥ 10 N.		2025CN1186
DETERMINATION OF THE CONTACT HEAT TRANSMISSION EN ISO 12127-1:2015 FABRIC AFTER 5 CYCLES	F1	Performance level		2025CN1186
		Threshold Time Ts (s)		
		Minimum		
		Maximum		
F1	5	< 10		
F2	10	< 15		
F3	15			

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TEST	RESULTS	REQUIREMENTS		REPORT No.	
		Performance level	Range of HTI ^a 24 values (s)		
			Min	Max	
DETERMINATION OF THE HEAT TRANSMISSION ON EXPOSURE TO FLAME EN ISO 9151:2016 FABRIC AFTER 5 CYCLES	B1	B1	4.0 < 10.0		2025CN1186
		B2	10.0 < 20.0		
		B3	20.0		
		^a : Heat transfer index, as defined in ISO 9151:1995			
LIMITED FLAME SPREAD EN ISO 15025:2016 MET.A Original and FABRIC AFTER 5 CYCLES	A1	<ul style="list-style-type: none"> - No specimen shall permit any part of the lowest boundary of any flame to reach the upper or either vertical edge - No specimen shall give flaming or molten debris - The afterglow time of each sample shall be ≤ 2 s. Any afterglow shall not spread from the carbonised area to the undamaged area after the cessation of flaming. - For Method A, no specimen shall give hole formation of 5 mm or greater in any direction. - The after flame time of each sample shall be ≤ 2 s 		2025CN1186	
LIMITED FLAME SPREAD EN ISO 15025:2016 MET.B Original and FABRIC AFTER 5 CYCLES	A2	<ul style="list-style-type: none"> - No specimen shall permit any part of the lowest boundary of any flame to reach the upper or either vertical edge - No specimen shall give flaming or molten debris - The afterglow time of each sample shall be ≤ 2 s. Any afterglow shall not spread from the carbonised area to the undamaged area after the cessation of flaming. - For Method A, no specimen shall give hole formation of 5 mm or greater in any direction. - The after flame time of each sample shall be ≤ 2 s 		2025CN1186	

Remark: Washing instructions according to Standard EN ISO 6330:2021: 6N - 5 cycles, F (type A1 tumble drying)

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