



中国认可
国际互认
检测
TESTING
CNAS L4743

Test Report

Report No.: AJFS2305004113FF

Date: MAY 25, 2023

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SOYANG TECHNICAL TEXTILE (ZHEJIANG) CO., LTD

NO.36 JINNIU ROAD, JIANSAN DISTRICT, HAINING CITY, ZHEJIANG PR., CHINA

Sample Description: NIGHT-STAR W/B BACKDROPS FABRIC (POLYESTER + POLYACRYLATE)

SGS Ref No.: CZHL2305003164SD

Style No.: ST-216

The above sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

Test Requested:

California Fire Marshal Title 19 Section 1237 (proposed revision 8/9/93) Fire Resistance, small scale test.

Test Results: -- See attached sheet --

Test Period:

Sample Receiving Date : MAY 19, 2023

Test Performing Date : MAY 19, 2023 TO MAY 25, 2023

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Anji Branch

Echo

Echo Li
Approved Signatory

scan to see the report



AJFS2305004113FF



SGS-CSTC Standards Technical Services Co., Ltd.
Anji Branch Fire Technology Service

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I. Test Conducted

The test is conducted in accordance with California Fire Marshal Title 19 Section 1237.1 Fire Resistance, small scale test.

II. Test Specimen

Description	Fabric
Color	Black / White
Area density	274 g/m ²
Size of specimen	330 mm x 76 mm

Conditioning

Prior to testing, the sample was conditioned for 1 hour at 60°C-62.8°C (140°F -145°F).

III. Test Result

[] Original state

Specimen No.	Char length (mm)	After flame time (s)	After glow time (s)
Warp	1	78	0
	2	81	0
	3	71	0
	4	74	0
	5	78	0
	Average	76	0
Fill	1	116	0
	2	126	0
	3	129	0
	4	115	0
	5	112	0
	Average	120	0

Conclusion: [] Pass; [] Fail



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Acceptance Criteria:*

After-flame: 4.0s Maximum average for warp or fill;

Char length: 152mm Maximum for any Individual specimen.

Remark:

*--the number of test specimens and acceptance criteria are based on a proposed revision issued and implemented by the California State Fire Marshal in August 1993. In substance, the following has occurred:

1. A maximum afterflame of 4s is permitted as opposed to 2s;
2. It was clarified that the char length maximum of 6 inches (152mm) applies to any individual specimen and is not average requirement.
3. Ten specimens are tested in lieu of 6 specimens.

Statement: This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

Photo Appendix:



SGS authenticate the photo on original report only

End of Report