



TEST REPORT

Report No.: SHC21020034-01E

Date: 2021-02-24

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Applicant : ShenZhen ZhiHong Textile Co.,Ltd

Address : 2601B, BUILDING B, ZHONGSHEN GARDEN, NO. 2010, FUSHAN COMMUNITY, FUTIAN STREET,
FUTIAN DISTRICT, SHENZHEN CITY, CHINA.

Sample Information

Sample Name : HIGH TEMPERATURE FLAM RETARDANT PPS HOOK AND LOOP

Sample Type/Specification : /

Sample Qty. : 1(30.5*7.6cm 10 pieces)

Above information and sample(s) was/were submitted and certified by/on behalf of the applicant. ICAS was not responsible for the authenticity of the sample, and quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

Sample No. : C21020034-01

Date of Sample Received : 2021-02-01

Sample Test Period : 2021-02-02~2021-02-10

Test content:

Test Item(s) : Please refer to next page(s).

Test Method(s) : Please refer to next page(s).

Prepared by:

Reviewed by:

Approved by:



英格尔检测技术服务(上海)有限公司

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1.Horizontal Firing

Test Method: FAR/JAR.25.853 Federal/European Aviation Regulations-Transport Class Aircraft-Cockpit Interior Facilities

Test Conditions:

Sample conditioning: Adjust for 96h at temperature $(21\pm3)^{\circ}\text{C}$ and relative humidity $(50\pm5)\%$

Test environment: Temperature 20°C , humidity 46%

Ignition time: 15s

Flame temperature: 860°C

Exposed area of the sample: $305\text{mm}\times 51\text{mm}$

测试结果:

No.	Sample size /mm×mm×mm	Burning distance /mm	Burning time /s	Burning rate/ (mm·min ⁻¹)	Average burning rate/ (mm·min ⁻¹)	Test phenomenon
1	305×101×2.2	0	0	0	0	The flame front did not pass the 38mm mark line.
2	305×102×2.2	0	0	0		The flame front did not pass the 38mm mark line.
3	305×101×2.2	0	0	0		The flame front did not pass the 38mm mark line.
4	305×101×2.2	0	0	0		The flame front did not pass the 38mm mark line.
5	305×101×2.2	0	0	0		The flame front did not pass the 38mm mark line.

Test Conclusion: Average burning rate=0 mm/min

Test Photos:



Photo before test

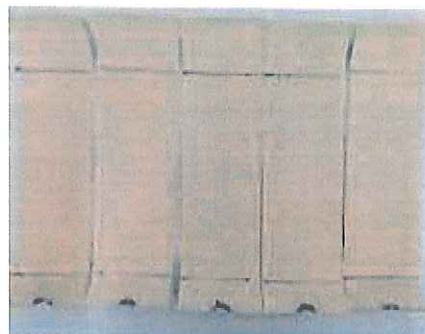


Photo after test



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Sample Photo



This photo is limited to ICAS used this report

End of the report



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