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certificate of testing

client	Aquaclean 834 Huffman Street Grandbard NG 27405
product identification	Greensboro, NC 27405 Brixton

test method performed	smolder resistance of materials used in upholstered furniture – section 1: cover fabrics california technical bulletin 117: 2013 (january 2019 revision)
date of test	10/23/24

test results

specimen	char length (in.)	extinguished <45 min (y/n)
1	0.5	Y
2	0.6	Y
3	0.6	Y

notes

test conditions	70 ±3.5°f, 50 ±5% relative humidity requirement: 21 ±3°c, less than 55% relative humidity
sampling	as received
ignition source	srm1196a
deviations	none

acceptance criteria

pass	 vertical char length ≤1.8 inches (45mm) smoldering extinguishes within 45 minutes no transition to open flaming
fail	 vertical char >1.8 inches (45mm) smoldering beyond 45 minutes specimens transition to open flaming
retest	 if only one of the three initial specimens fail, retest an additional three specimens if all three additional specimens pass the test, the cover fabric passes the test if any one of the additional three specimens fail, the cover fabric fails the test

classification

based upon the test results and acceptance criteria listed above, the product identified is a

- 🛛 pass
- \Box fail
- $\hfill\square$ requires retesting

certification statement by signing below, the lab certifies that the results were obtained after testing specimens submitted by the client in accordance to the procedures and equipment specified by the standard stated above.

approved by: Jammy Bowen

This report is confidential and prepared for the exclusive use of the client to whom they are addressed. It may not be reproduced or published without prior written approval. The results apply only to the samples tested may not necessarily reflect product performance under actual use. The results are representative of similar goods only to the extent that the sample tested is representative of those goods.