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report number Est 3949 revision level Original report date 10/25/24

# certificate of testing

client Aquaclean

834 Huffman Street Greensboro, NC 27405

product identification Aston

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 10/24/24

### test results

specimen	char length (in.)	extinguished <45 min (y/n)			
1	0.4	Υ			
2	0.5	Υ			
3	0.5	Υ			

#### 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

• 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 t

- 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 th	ne tes	st results an	d accep	tance cr	iteria list	ted at	oove, i	the proc	tout	identitied	d is c	C
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 $\boxtimes$  pass

□ fail

 $\square$  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: Tammy Bowen

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