

# FIRE RATINGS AND CHARACTERISTICS

**Test Requested:** <u>Flammability</u> per state of California Administrative Code, Title 19, Public Safety, Subchapter 8, Article 4, Section 1273.1, for Interior Uses and per Letter and Draft for the Proposed Revision to Title 19, Section 1237.1, Fire Resistance (Small Scale). Test specimens were tested in the original condition only.

Test Results: See table 1 and 2

**Conclusion**: The above samples <u>passed</u> the flammability requirements of the California. Administrative Code, Title 19, Section 1237 when tested for interior uses.

The California State Fire Marshall's Office retains the prerogative of verifying compliance with this regulation and reserves the right to make the final decision as to the acceptability of the above material for registration on a case-by-case basis.

#### **Results:**

## TABLE I

#### FLAMMABILITY PER CALIFORNIA ADMINISTRATIVE CODE TITLE 19 SECTION 1237, 12-SECOND TEST, SMALL SCALE TEST, ORIGINAL CONDITION ONLY (FOR INTERIOR USES)

Direction	Specimen No.	After Flame (Seconds)	After Glow (Seconds)	Char Length (Inches)	Compliance
Lengthwise Only	]	0.0	0.0	0.9	
	2	0.0	0.0	0.8	
	3	0.0	0.0	0.8	
	4	0.0	0.0	0.8	
	5	0.0	0.0	0.9	Current: Passed
	6	0.0	0.0	0.8	Proposed: Passed
	7	0.0	0.0	0.9	
	8	0.0	0.0	0.7	
	9	0.0	0.0	1.0	
	10	0.0	0.0	0.7	
	Average	0.0	0.0	N/A	
Requirement					
Current	Average, Maximum	None	N/A <sup>2/</sup>	None	OVERALL
	Individual, Maximum	2.0 seconds	N/A <sup>2/</sup>	6.0 inches	COMPLIANCE
Proposed	Average, Maximum	4.0 seconds	N/A <sup>2/</sup>	None	
	Individual, Maximum	None	N/A <sup>2/</sup>	6.0 inches	Pass





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## TABLE II

### FLAMMABILITY PER CALIFORNIA ADMINISTRATIVE CODE TITLE 19 SECTION 1237, 12-SECOND TEST, SMALL SCALE TEST, ORIGINAL CONDITION ONLY (INTERIOR USES)

Direction	Specimen No.	After Flame (Seconds)	After Glow (Seconds)	Char Length (Inches)	Compliance
Lengthwise Only	1	0.0	0.0	0.1	
	2	0.0	0.0	0.1	
	3	0.0	0.0	0.1	
	4	0.0	0.0	0.1	
	5	0.0	0.0	0.1	Current: Passed Proposed: Passed
	6	0.0	0.0	0.1	
	7	0.0	0.0	0.1	
	8	0.0	0.0	0.1	
	9	0.0	0.0	0.1	
	10	0.0	0.0	0.1	
	Average	0.0	0.0	N/A	
Requirement					
Current	Average, Maximum	None	N/A <sup>2/</sup>	None	OVERALL
	Individual, Maximum	2.0 seconds	N/A <sup>2/</sup>	6.0 inches	COMPLIANCE
	Average, Maximum	4.0 seconds	N/A <sup>2/</sup>	None	
	Individual, Maximum	None	N/A <sup>2/</sup>	6.0 inches	Pass

Certificates Available Upon Request

