
CALIFORNIA TECHNICAL BULLETIN 116

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Sample ID: ARC100-XXX

California Technical Bulletin 116

INTRODUCTION:

This report documents testing conducted in accordance with California Technical Bulletin 116 (CA TB 116).

SUMMARY OF RESULTS:

The sample [MET](#) the test criteria of CA TB 116.

TEST METHOD:

Flammability testing was conducted in accordance with California Technical Bulletin 116, "Requirements, Test Procedure and Apparatus for Testing the Flame Retardance of Upholstered Furniture," January 1980. All furniture products and test materials were conditioned for a minimum of 48 hours at 65 - 80° F and <55% relative humidity.

TEST CRITERION (CA TB 116):

Test until either (a) three cigarettes have burned their full length, (b) three cigarettes have extinguished before burning their full length, or (c) one or more cigarettes have resulted in a failure per the method.

Individual cigarette test locations pass the test if the char length is not more than 2 inches in any direction from the nearest point of the cigarette.

EQUIPMENT AND MATERIALS:

Item	ID Number	Calibration Due Date
T/H Recorder	PT-161-124	06-08-24
Linear Scale(s)	PT-161-138	06-30-24
Cigarette	NIST 1196a	N/A
Sheeting	Testfabrics UF-400	N/A

TEST DATA:

See data sheet below.

Sample ID: ARC100-XXX

TEST RESULTS:

Date of testing:

March 18th, 2024

Test room conditions at time of test:

72 °F and 50% RH

Sample Dimensions (L x W x H):

81 1/2" x 38" x 17 1/2"

Cigarette Number (P = Pass) (F = Fail) (R = Relight) (SE = Self Extinguished)				Number of Relights
Surface Type	1	2	3	
Edge	SE	SE	SE	0
Sunken Surface	P	P	P	0
Protruding Surface	SE	SE	R	1

TEST RESULTS: The submitted sample **MET** the test criteria.

I certify that this test was carried out in accordance with the provisions of the CA TB 116 method.

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