Flammability Certificate 3786 Moquette Designtex

3786 Moquette was tested and met the following flammability requirements:

CA TB 117-2013



Ext:

Page 1

Received: 03/01/2017 | Completed: 03/07/2017 | Letter: N BG **P.O.**#: 3-17981-0-Test Report #:

Client's Identification

Style: Moquette. Content: 44% Rayon, 56% Polyester. Finish: None. Weight: 56.3g. Product End Use: Upholstery.

Tested For: Hortensia Cowart-King Key Test: CA TB 117-2013 (Section 1-Cover 235

Fabric) /ACT Designtex 357 County Avenue Tel: 1-(201)-917-7726

Secaucus, NJ 07094 Fax: 1-(201)-917-7764

Test Category: Cigarette Ignition

Specifier: ACT

LE 2015; V 08/15

NTR 9/15

Product Category: Upholstery

PC: 24H

dl/SM

TEST PERFORMED: California Technical Bulletin 117-2013 - Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture (June 2013 Version)

Section 1, Cover Fabric Test (Upholstery cover material is the outermost layer of fabric or related material used to enclose the main support system or upholstery materials, or both, used in the furniture item.) --

As cited by the ACT Voluntary Performance Guidelines (January 2015)

REFERENCE: ASTM E1353-08ae1

IGNITION SOURCE: SRM 1196 Cigarette

SPECIMEN TEST COMPOSITE:

Upholstery Cover Material: As described in "Client's Identification".

Standard Substrate Material: Non FR polyurethane foam, density 1.8 ± 0.05 lb/ft3

BRIEF DESCRIPTION OF TEST: Miniature cushions are prepared using the client's cover fabric over the standard filling material. The vertical or back cushions measure 8" x 8" x 2". The horizontal or seat cushions measure 8" x 5" x 2".

A lighted cigarette is placed in the crevice formed by the vertical cushion and the horizontal cushion.

The test is terminated at 45 minutes if smoldering is no longer observed.

Test measurements and observations are recorded.

-- See Page 3 for "Results" and "Conclusion" --

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Page 2

Received: 03/0	1/2017	Completed: 03/07/2017	Letter: N	BG	P.O.#:	Test Report #:	3-1	7981-0-
Client's Identification	0.50	Moquette. Content: 44%	Rayon, 56% Poly	yester.	Finish: None. Weight	: 56.3g. Product End Us	e: Upholstery.	
Tested For: Hortensia Cowart-King Key Test: CA TB 117-2013					CA TB 117-2013 (Secti	ion 1-Cover	235	
1	Designte	ex				Fabric) /ACT		
3	357 Cou	inty Avenue			Tel:	1-(201)-917-7726	Ext:	
	Secaucu	s, NJ 07094			Fax:	1-(201)-917-7764		

PASS/FAIL/REPEAT CRITERIA: A material is considered to pass or fail based on the following criteria:

- 1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
 - a) The mock-up test specimen continues to smolder after the 45 minute test duration;
 - b) A vertical char length (measured as specified in step 11.9 of ASTM E1353-08ae1) of more than 1.8 inches (45 mm) develops on the cover fabric.
 - c) The mock-up test specimen transitions to open flaming.
- 2. The cover fabric passes the test if three initial mock-up specimens pass the test, i.e., the cigarettes burn their entire length and the mock-ups are no longer smoldering.
- 3. If more than one initial specimen fails, the cover fabric fails the test.
- 4. If any one of the three initial specimens fails, repeat the test on additional three specimens.
- 5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test.

DISCUSSION: The current version of California Technical Bulletin 117-2013 has no provision to recognize cigarettes that self-extinguish prior to burning their entire length. However, ASTM E 1353 does recognize this phenomenon.

The Govmark report evaluates replacement cigarettes as follows:

If a cigarette self-extinguishes (SE) before burning its entire length, a new cigarette is placed into the test. If the new (replacement) cigarette self-extinguishes or burns its entire length, the result for that specimen will then be evaluated as if the cigarette burned its entire length when assigning the "Passing/Failure" conclusion.

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Page 3

Received:03/01/2017	Completed: 03/07/	2017 Lattors N	BG P.O. #:	Т	est Report #:	2 170	981-0-			
		44% Rayon, 56% Po					701-0-			
Tested For: Hortensia Cowart-King Designtex 357 County Avenue Secaucus, NJ 07094			K	Fabric) // Tel: 1-(201)-9	st: CA TB 117-2013 (Section Fabric) /ACT el: 1-(201)-917-7726 x: 1-(201)-917-7764		235			
RESULTS:	Specimen #	Char Length	SE (yes/no)	SB45 (yes/no)	TOF (yes/no)					
Initial:	1 2 3	0.5 0.6 0.5	No No No	No No No	No No No					
Replacement: (If needed)	1 2 3									
Repeat Tests: (If needed)	1 2 3									
EXPLANATION:										
Initial:	These are the draw a test co	first 3 cigaret	tes where the re	esults could be	e sufficient	to				
Replacement:	placement: If any of the initial cigarett length, a new test is conducted			tes self-extinguish before burning their complete ed with a fresh cigarette.						
Repeat Test:	Depending on to draw a cond	the initial or r	eplacement resul	lts, 3 repeat	tests might	be required	l			
CODES USED:										
SB45 = Smolde: TOF = Transit MNR = Measure transit EC = Escalat	r beyond 45 min tions to open to ement not recon tioned to open ting smoldering	flaming cded as smolderi	ng exceeded 45 m	ninutes or spe	cimen					
CONCLUSION: The above resuindicate:	ults reported i	for the initial	and / or replace	ement cigarett	es are suffi	cient to				
[x] Passing	g; [] Failure	e; [] Repeat te	st on 3 addition	nal specimens						
The results as	fter conducting	g the repeat tes	ts indicate:							
[] Passinq	g; [] Failure	(Pag	e 3 of 4)							



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Received:03/0	1/2017	Completed: 03/07/2017	Letter: N	BG	P.O.#:	Test Report #:	3-179	81-0-
Client's Identification		Moquette. Content: 44%	Rayon, 56% Poly	ester.	Finish: None. Weight: 56.3	g. Product End Use:	Upholstery.	
Tested For: Hortensia Cowart-King				Key Test: CA T	Key Test: CA TB 117-2013 (Section 1-Cover 235			
	esignte	ex			Fabri	c) /ACT		- 1
357 County Avenue			Tel: 1-(20	1)-917-7726	Ext:			
S	ecaucu	s, NJ 07094			Fax: 1-(20	1)-917-7764		

REMARKS: None.

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

RIZED SIGNATURE

/pm /gb

Phyllis Pettit

MAR 0 7 2017

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