Flammability Certificate 3741 Tiny Herringbone Designtex

3741 Tiny Herringbone was tested and met the following flammability requirements:

CA TB 117-2013



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Received: 05/05/2016 Completed: 05/06/2016 Letter: L BG | P.O.#: Test Report #: 3-13211-0-Client's Product Name: Tiny Herringbone 3741. 81% Polyester, 19% Rayon. Stain Repellent. 54". 17 oz/lyd. Identification Tested For: Teesha Prezeau Key Test: CA TB 117-2013 (Section 1-Cover 235 Designtex Fabric) /ACT 357 County Avenue Tel: 1-(201)-917-7738 Ext: 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 $1.8 \pm 0.05 \; \mathrm{lb/ft^3}$

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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Received:05/0	5/2016 Completed: 05/06/2016	Letter: L	BG	P.O.#:	Test Report #:	3-13211-0-
Client's Identification	Product Name: Tiny Herringbo	one 3741. 81% Po	olyeste	r, 19% Rayon. Sta	in Repellent. 54". 17 oz/lyd.	-745
	T eesha Prezeau Designtex			Кеу Т	est: CA TB 117-2013 (Section 1- Fabric) /ACT	-Cover 235
	57 County Avenue Secaucus, NJ 07094				el: 1-(201)-917-7738 Ex ix: 1-(201)-917-7764	ĸt:

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

- 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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Received: 05/05/2016	Completed: 05/06	/2016 Letter: L	BG P.O. #:	Т	est Report #:	3-132	11-0-			
Client's Produ Identification	ıct Name: Tiny Heri	ringbone 3741. 81% Po	lyester, 19% Rayon.			*****	***************************************			
			Ke	y Test: CA TB 1 Fabric) / Tel: 1-(201)-! Fax: 1-(201)-!	917-7738 E	1-Cover	235			
RESULTS:			NA 1800 1800 1800 1800 1800 1800 1800 180	Annik min Di Bara and Angeles (Indonésia and Andréa and Indonésia and Indonésia and Indonésia and Indonésia an		ere en				
	Specimen #	Char Length (inches)	SE (yes/no)	SB45 (yes/no)	TOF (yes/no)					
Initial:	1 2 3	0.3 0.3 0.4	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 cigarette	s where the res	ults could be	e sufficient to	0				
Replacement:	If any of the length, a new	initial cigarette test is conducted	s self-extingui: with a fresh c	sh before bur igarette.	rning their com	mplete				
Repeat Test:	Depending on the initial or replacement results, 3 repeat tests might be required to draw a conclusion.									
CODES USED:										
SB45 = Smolder TOF = Transit MNR = Measure transit EC = Escalat	beyond 45 min tions to open f ment not recor tioned to open ting smoldering	laming ded as smoldering	exceeded 45 mir	nutes or spec	imen		7787874			
CONCLUSION: The above resu	alts reported fo	or the initial and	d / or replaceme	ent cigarette	s are sufficie	ent to				
[x] Passing	; [] Failure	; [] Repeat test	on 3 additional	. specimens						
The results af	ter conducting	the repeat tests	indicate:							
[] Passing	; [] Failure	(Page 3	3 of 4)				# TTT 100 A			



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REMARKS: None.

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

AUTHORIZED SIGNATURE

GOVMARK

MAY 1 0 2016

/jb

Ms. Phyllis Pettit

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