Flammability Certificate 3662 Hashtag

Designtex

3662 Hashtag was tested and met the following flammability requirements:

CA TB 117-2013



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3-02659-0-JS **P.O.**#: Test Report #: Received:06/12/2014 Completed:06/16/2014 Letter: I Style: 3662. Content: 53% Polyester, 47% Acrylic. Finish: Acrylic Back. End Use: Upholstery. Client's Identification 235 Key Test: CA TB 117-2013 (Section 1-Cover Tested For: Teesha Prezeau Fabric) The Designtex Group Ext: Tel: 1-(201)-917-7738 357 County Avenue Fax: 1-(201)-917-7764 Secaucus, NJ 07094

CA TB 117 LE: 2013; R 03/12; V 03/12 PC: 24 hrs: 21°± 3°C; less than 55% RH /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.)

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 $1.8 \pm 0.1 \; \mathrm{lb/ft^3}$

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 $8" \times 8" \times 2"$. The horizontal or seat cushions measure $8" \times 5" \times 2"$.

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.



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Received:06/1	12/2014 Completed: 06/16/2014	Letter: I	JS	P.O.#:	Test Report #:	3	-02659-0-
Client's Identification	Style: 3662. Content: 53% Poly	yester, 47% Acry	lic. F	inish: Acrylic Back. I	End Use: Upholstery.		
Tested For:	Teesha Prezeau			Key Test	: CA TB 117-2013 (Sec	tion 1-Cover	235
,	The Designtex Group				Fabric)		
	357 County Avenue			Tel:	1-(201)-917-7738	Ext:	
	Secaucus, 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 E1353-08ael) 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.

RESULTS:

	Specimen #	Char Length (inches)	SE (yes/no)	SB45 (yes/no)	TOF (yes/no)
Initial:	1	0.6	No	No	No
	2	0.7	No	No	No
	3	0.7	No	No	No
Replacement:	1				
(If needed)	2				
	3				
Repeat Tests:	1				
(If needed)	2				
	3				



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	12/2014	Completed:06/16/2014 Letter: I	JS	P.O.#:		Test Report #:	3-02659-0-
Client's	Style: 3	6662. Content: 53% Polyester, 47% Acry	1		Back. E	nd Use: Upholstery.	
Tested For: Teesha Prezeau The Designtex Group 357 County Avenue Secaucus, NJ 07094		Key Test: CA TB 117-2013 (Section 1-6 Fabric) Tel: 1-(201)-917-7738 Ex Fax: 1-(201)-917-7764				Ext: 235	
EXPLANATI(on:						
Initia	1:	These are the first 3 cigaret draw a test conclusion.	tes 1	where the r	esults	could be sufficie	nt to
Replac	ement:	If any of the initial cigaret length, a new test is conduct	ed W	ith a fresi	CIGAL	erre.	
Repeat	Test:	Depending on the initial or replacement results, 3 repeat tests might be required to draw a conclusion.					
CODES USE	ED:						
SB45 =	= Smolde = Transi = Measur	ette self-extinguished, see Pager beyond 45 minutes tions to open flaming ement not recorded as smolderi en flames			minute	es or specimen tran	nsitioned
CONCLUSIO							
The al		sults reported for the initial	and	/ or repla	cement	cigarettes are su	fficient to
. [x] Passiı	ng; [] Failure; [] Repeat t	est (on 3 additi	onal sp	pecimens	
The r	esults a	after conducting the repeat te	sts	indicate:			
[] Passi	ng; [] Failure					



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3-02659-0-Test Report #: Received: 06/12/2014 | Completed: 06/16/2014 | Letter: I JS **P.O.**#: Style: 3662. Content: 53% Polyester, 47% Acrylic. Finish: Acrylic Back. End Use: Upholstery. Client's Identification Key Test: CA TB 117-2013 (Section 1-Cover 235 Tested For: Teesha Prezeau Fabric) The Designtex Group Ext: Tel: 1-(201)-917-7738 357 County Avenue Fax: 1-(201)-917-7764 Secaucus, NJ 07094

REMARKS: None.

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.

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

JUN 1 9 2014

AUTHORIZED SIGNATURE

THE GOVMARK ORGANIZATION, INC. / ec 🧿

MS. PHYLLIS PETTIT

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