Flammability Certificate 3563 Myddleton Designtex

3563 Myddleton was tested and met the following flammability requirements:

CA TB 117-2013



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Test Report #: 3-02565-0-RR | P.O.#: Received: 06/09/2014 Completed: 06/10/2014 Letter: W Style: 3561 [Also covers 3652, 3653, and 3654] Content: 100% Wool. Weight: 11.2 oz/lyd. Color: Multi. End Use:

Identification Upholstery.

Tested For: Teesha Prezeau

The Designtex Group 357 County Avenue Secaucus, NJ 07094

Key Test: CA TB 117-2013 (Section 1-Cover

Fabric)

Tel: 1-(201)-917-7738 Ext:

Fax: 1-(201)-917-7764

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" 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.



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Received:06/09/2014 Completed:06/10/2014 Letter: W	RR P.O.#:	Test Report #:	3-02565-0-
Client's Style: 3561 [Also covers 3652, 3653, and 365 Identification Upholstery.	54] Content: 100% Wool.	Weight: 11.2 oz/lyd. Color: Mult	ti. End Use:
Tested For: Teesha Prezeau The Designtex Group	Key T	Test: CA TB 117-2013 (Section I Fabric)	-Cover 235
357 County Avenue Secaucus, NJ 07094		Fel: 1-(201)-917-7738 E Fax: 1-(201)-917-7764	xt:

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.

RESULTS:

	Specimen #	Char Length (inches)	SE (yes/no)	SB45 (yes/no)	TOF (yes/no)
Initial:	1 2	0.0	Yes No	NO NO NO	No No No
Replacement:	3	0.0	Yes No	Мо	No
(If needed)	2 3	0.5	No	No	No
Repeat Tests: (If needed)	1 2 3				



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Received:06/09/2014	Completed: 06/10/2014	Letter: W	RR	P.O.#:		Test Report #:	3-0256	55-0-
	3561 [Also covers 3652.		Cont	ent: 100% Wool. Wei	ght: 1	1.2 oz/lyd. Color: M	ulti. End Use:	
357 Co	a Prezeau signtex Group unty Avenue us, NJ 07094	nanonana manakan siyi da falik kasilingi ingani 1111 11		Tel:	Fabrio 1-(20	B 117-2013 (Section c) 1)-917-7738 1)-917-7764	Ext:	235
EXPLANATION:								
Initial:	These are the firs		s wh	ere the results	could	l be sufficient	to	
Replacement:	If any of the init length, a new test					burning their o	complete	
Repeat Test:	Depending on the i		lace	ement results, 3	repea	t tests might k	oe required	
CODES USED:								
SB45 = Smolde TOF = Transi MNR = Measur	ette self-extinguisher beyond 45 minutes tions to open flami mement not recorded en flames	ing			or s	specimen transi	tioned	
CONCLUSION:	•							
The above resindicate:	sults reported for t	the initial an	nd /	or replacement o	cigare	ettes are suffic	cient to	
[x] Passir	ng; [] Failure; [] Repeat test	on	3 additional spe	ecimer	ıs		
The results a	after conducting the	e repeat tests	ino	dicate:				
[] Passir	ng; [] Failure							



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Received:06/0	9/2014 Completed: 06/10/2014	Letter: W	RR	P.O.#:	Test Report #:	3-02565-0-
Client's Identification	Style: 3561 [Also covers 3652, Upholstery.	3653, and 3654]	Cont	ent: 100% Wool. We	eight: 11.2 oz/lyd. Color: N	Multi. End Use:
Tested For: Teesha Prezeau Key Test: CA TB 117-2013 (Section 1-Cover 235						
า	he Designtex Group				Fabric)	
3	57 County Avenue			Tel	: 1-(201)-917-7738	Ext:
S	lecaucus, NJ 07094			Fax	: 1-(201)-917-7764	

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

do

MS. PHYLLIS PETTIT

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