Flammability Certificate 3524 Little Dot Designtex

3524 Little Dot was tested and met the following flammability requirements:

CA TB 117-2013



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Received: 08/04/2014 | Completed: 08/05/2014 | Letter: I | MB | P.O.#: | Test Report #: 3-03535-0
Client's | Product Name: Big Dot 3525 and Little Dot 3524. 100% Polyurethane, Polyester Knit Back 54". Cleangene + Silicone | Finish. 54". 18oz/lin yd.

Tested For: Teesha Prezeau | Key Test: CA TB 117-2013 (Section 1-Cover Fabric) | Fabric)

The Designtex Group 357 County Avenue Secaucus, NJ 07094

Tel: 1-(201)-917-7738 Fax: 1-(201)-917-7764 Ext:

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

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

Upholstery Use

SPECIMEN TEST COMPOSITE:

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

Standard Substrate Material: Non FR polyurethane foam, density 1.8 ± 0.1 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 $8" \times 8" \times 2"$. 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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Tested For: Teesha Prezeau			Key Test: CA TB 117-2013 (Section 1-Cover								
The Designtex Group			Fabric)								
3	57 County Avenue			Tel:	1-(201)-917-7738	Ext:					
S	ecaucus, 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 exinguishes (SE) before buning 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 assiging the "Passing/Failure" conclusion.



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Received: 08/04/2014	Completed: 08/05/	2014 Letter: I	MB P.O. #:	Т	est Report #:	3-035	35-0-			
Client's Produ Identification Finish		525 and Little Dot 3524	. 100% Polyuretha	ne, Polyester Knit	Back 54". Clea	ngene + Silicon	ie			
357 Cot	a Prezeau signtex Group unty Avenue us, NJ 07094		K	Fabric) Tel: 1-(201)-9	Y Test: CA TB 117-2013 (Section 1-Cover Fabric) Tel: 1-(201)-917-7738 Ext: Fax: 1-(201)-917-7764					
RESULTS:	Specimen #	Char Length (inches)	SE (yes/no)	SB45 (yes/no)	TOF (yes/no)					
Initial:	1 2 3	0 0 0	Yes Yes Yes	No No No	No No No					
Replacement: (If needed)	1 2 3	0 0 0	Yes Yes Yes	No No No	No No No					
Repeat Tests: (If needed)	1 2 3									
EXPLANATION:										
Initial:	These are the first 3 cigarettes where the results could be sufficient to draw a test conclusion.									
Replacement:	If any of the initial cigarettes self-extinguish before burning their complete length, a new test is conducted with a fresh cigarette.									
Repeat Test:	Depending on the initial or replacement results, 3 repeat tests might be required to draw a conclusion.									
CODES USED:										
SB45 = Smolde TOF = Transi MNR = Measur	er beyond 45 mir tions to open f		_		cimen transi	tioned				
CONCLUSION:										
The above res indicate:	ults reported f	for the initial an	d / or replace	ment cigarett	es are suffi	cient to				
[x] Passin	g; [] Failure	e; [] Repeat test	on 3 addition	al specimens						
The results a	fter conducting	the repeat tests	indicate:							
[] Passin	g; [] Failure									

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Received: 08/04/2014 | Completed: 08/05/2014 | Letter: I MB **P.O.**#: Test Report #: 3-03535-0-Client's Product Name: Big Dot 3525 and Little Dot 3524. 100% Polyurethane, Polyester Knit Back 54". Cleangene + Silicone Identification Finish. 54". 18oz/lin yd. Tested For: Teesha Prezeau Key Test: CA TB 117-2013 (Section 1-Cover 235 The Designtex Group Fabric) 357 County Avenue Tel: 1-(201)-917-7738 Secaucus, NJ 07094 Fax: 1-(201)-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. AUG 0 6 2014 AUTHORIZED SIGNATURE THE GOVMARK ORGANIZATION, INC. / ec

MS. PHYLLIS PETTIT

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