

96-D Allen Boulevard Farmingdale, New York 11735-5626 USA Tel. +1 (631) 293-8944 Fax +1 (631) 293-8956 e-mail: testing@govmark.com

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Received: 07/25/2018 | Completed: 08/08/2018 | Letter: L2 3-27495-2-RV P.O.#: Test Report #: Style: Event Screen. Content: 100% Polyester. Finish: None. Weight: 390 g/lm. Color: 60004 Light Grey. End Use: Identification Upholstery. Key Test: ASTM D 4157/ACT 100K 484 Tested For: Bente Ellingsoe, Quality Department Gabriel A/S Tel: 011-45-9630-3100 Ext: Hjulmagervej 55 Fax: 011-45-9811-6125 DK-9000 Aalborg, Denmark Test Category: Wyz Abrasion Specifier: ACT LE 2015; VE 08/15 CODE: 100,000 RQ PC: 8H NTR 5/16 TEST PERFORMED: ASTM D 4157 Standard Test Method for Abrasion Resistance of Textile Fabrics (Oscillatory Cylinder Method - Wyzenbeek) --As cited and modified by the ACT Voluntary Performance Guidelines (January 2015) BRIEF DESCRIPTION OF TEST: The abrading material (abradant) is placed on the rotating (oscillating) cylinder of the tester. The submitted material which is to be evaluated is held in position by four testing arms. Typically, two of the arms support length specimens, and two of the arms support width specimens. The abradant rubs against the submitted material. A back and forth movement is considered a double rub. At specified intervals, the support arms are raised, and the submitted material is visually examined. The result of this visual examination is recorded. The total number of double rubs is dependent upon the client's request. The test is concluded at the number of double rubs requested by the client or when the rating falls below a value of 3. PRODUCT CATEGORY: Upholstery - Woven Fabric TEST PARTICULARS (check one from each of items 1 - 3, as applicable): [x] #10 cotton duck - Specified for all materials except 100% olefin 1. Abradant: [] Wire (steel) screen -Specified for 100% olefin 2. Material with elasticity: [] Backed with tape to prevent elongation 3. Surface Category: [] Regular surface [x] Special surface effect (napped, chenille, embossed, textured, etc.) TEST CONDITIONS: Specimen Tension: 4 lbs.; Head Pressure (Compression Force): 3 lbs. RATING SYSTEM FOR REGULAR SURFACE: 5 - None or negligible wear 4 - Slight wear 3 - Moderate wear 2 - Noticeable wear (broken yarns, floating yarns, etc.) 1 - Severe wear (complete fabric break) RATING SYSTEM FOR SPECIAL SURFACE EFFECT: 5 - None or negligible wear/change of special surface effect 4 - Slight wear/change of special surface effect 3 - Moderate wear/change of special surface effect 2 - Noticeable wear/change of special surface effect (base yarns exposed) 1 - Severe wear/change of special surface effect (base yarns exposed and broken)



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Received:07	/25/2018 Completed: 08/08/2018 Le	etter: L2 RV	P.O.#:	Test Report #:	3-27495-2-
Client's Identificatio	Style: Event Screen. Content: 1009 on Upholstery.	% Polyester. Finish:	None. Weight: 390 g/	/lm. Color: 60004 Light Grey	. End Use:
Tested For:	Bente Ellingsoe, Quality Depar	tment	Key Test:	: ASTM D 4157/ACT 100K	484
	Gabriel A/S				
	Hjulmagervej 55				xt:
	DK-9000 Aalborg, Denmark		Fax:	011-45-9811-6125	
			_ ,		
RESULTS:	Visual Observations (see p	page I for Ration	ng System)		
# of					
Double Rul	bs Length Specimens		Width Specimens		
2 000					
3,000 9,000	5		5		
15,000	5 5		5		
	4.5		4.5		
22,500			4.5		
30,000 40,000	4 4		4.5		
50,000	4		4.5		
60,000	4		4.5		
70,000	4		4		
80,000	4		4		
90,000	3.5		3.5		
100,000	3.5		3.5		
100,000	Slight to moderate		Slight to modera	ate	
	thinning of surface		thinning of sur		
	texture		texture		
	tests exceeding 100,000 dou er every 100,000 double rubs		cotton duck abrad	dant is changed	
REMARKS:	None.				
ACCEPTANC:	E CRITERIA:				
Low Tra	ffic/Private Spaces: No yarr 15,000		iceable wear after inimum rating of		
High Tr	affic/Public Spaces: No yarr 30,000		iceable wear afte		
CONCLUSIO	N: Based on the above Resul	lts and Accepta	nce Criteria, the	e item tested is rated	d for:
	w Traffic/Private Spaces;				
[11] 20	Wildlie, Illvace Spaces,	[11] 111911 11011	10/142110 Spaces	, []	
	TION: I certify that the ab procedures and equipment spe		ere obtained afte	r testing specimens in	n accordance
with the	,				
with the j	T	Phyllis Pettit			
AUTHORIZE	D SIGNATURE				
.(It	D SIGNATURE RK	Phyllis Pettit AUG 1 7 201	8		