

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

Page 1

Received: 12/12/2017 Completed:	12/20/2017 Letter: H6	RV P.O.#:	Test Report #:	3-23625-6-			
Client's Style: 2477 Felicity Identification Upholstery. Color		. Composition: 100%	Polyester. Weight: 432 g/lm. Produ	ict End Use:			
Tested For: Bente Ellingsoe, (Gabriel A/S Hjulmagervej 55 DK-9000 Aalborg, D		Ke	y Test: ASTM D 4157/ACT 100K Tel: 011-45-9630-3100 Fax: 011-45-9811-6125	484 Ext:			
DK-9000 Raibuig, L	Cililark		Fax: 011-43-9611-0123				
Test Category:Wyz Abrasion PC: 8H	n Specifier:ACT L NTR 5/16	E 2015; VE 08/15	CODE: 100,000 RQ dl/SM				
TEST PERFORMED: ASTM D 4: (Oscillatory Cylinder Met)		hod for Abrasion	Resistance of Textile Fab	rics			
As cited and modified }	by the ACT Voluntary	Performance Guide	elines (January 2015)				
BRIEF DESCRIPTION OF TEST cylinder of the tester. The testing arms. Typically, specimens. The abradant a double rub. At specific visually examined. The read the dependent upon the clie by the client or when the	The submitted material two of the arms support two against the submitted intervals, the support of this visual cant's request. The to	l which is to be ort length specim itted material. port arms are rai examination is reest is concluded	evaluated is held in posi- mens, and two of the arms. A back and forth movement sed, and the submitted ma ecorded. The total number	tion by four support width is considered terial is of double rubs			
PRODUCT CATEGORY: Upholste	ery - Woven Fabric						
TEST PARTICULARS (check or	ne from each of items	1 - 3, as applic	cable):				
1. Abradant:	[] Wire (steel) screen -Specified for 100% olefin						
Material with elasticity:	[] Backed with tape	to prevent elong	gation				
3. Surface Category:	[] Regular surface [x] Special surface	effect (napped, c	chenille, embossed, textur	ed, etc.)			
TEST CONDITIONS: Specimen	n Tension: 4 lbs.;	Head Pressure (Co	ompression Force): 3 lbs.				
RATING SYSTEM FOR REGULAR	SURFACE:						
5 - None or negligible 4 - Slight wear 3 - Moderate wear 2 - Noticeable wear (br 1 - Severe wear (comple	roken yarns, floating	yarns, etc.)					
RATING SYSTEM FOR SPECIAL	SURFACE EFFECT:						
5 - None or negligible 4 - Slight wear/change 3 - Moderate wear/chang 2 - Noticeable wear/change 1 - Severe wear/change	of special surface e ge of special surface ange of special surfa	ffect effect ce effect (base y	yarns exposed)				
•	(Pag	e 1 of 2)					



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

					Page 2		
Received: 12/12/	2017 Completed: 12/20/2017 Letter: H	6 RV	P.O.#:	Test Report #:	3-23625-6-		
Client's S	Style: 2477 Felicity. Date of Mfg.: 28-11- Jpholstery. Color #: 67081.	-2017. Comp	osition: 10	0% Polyester. Weight: 432 g/lm. Produc	et End Use:		
	ente Ellingsoe, Quality Department			Key Test: ASTM D 4157/ACT 100K	484		
	briel A/S						
-	ulmagervej 55				ext:		
Dk	K-9000 Aalborg, Denmark		-	Fax: 011-45-9811-6125			
RESULTS: Vi	sual Observations (see page 1	for Ratin	ng Syste	n)			
# of							
Double Rubs	Length Specimens		Width S	pecimens			
2 200							
3,000 9,000	4.5 4.5		4.5 4				
15,000	4.5		4				
22,500	4.5		4				
30,000	4		3.5				
40,000	4		3.5				
50,000	4		3.5				
60,000	4		3.5				
70,000	3.5		3.5				
80,000	3.5		3.5				
90,000	3.5		3.5				
100,000	3		3				
	Moderate thinning of		Moderate	thinning of			
	surface texture		surface	texture			
	sts exceeding 100,000 double reevery 100,000 double rubs.	ubs, the d	cotton di	nck abradant is changed			
REMARKS: No	ne.						
ACCEPTANCE C	RITERIA:						
Low Traffi	c/Private Spaces: No yarn brea	ks or not:	iceable :	vear after			
	15,000 double						
High Traffic/Public Spaces: No yarn breaks or noticeable wear after 30,000 double rubs (Minimum rating of 3)							
CONCLUSION:	Based on the above Results and	d Acceptai	nce Crite	eria, the item tested is rated	for:		
[x] Low T	raffic/Private Spaces; [x] H	igh Traff:	ic/Publi	Spaces; [] Unrated			
	N: I certify that the above recedures and equipment specified		re obtain	ned after testing specimens in	accordance		
Water	Phyllis F	Pettit					
AUTHORIZED S	_						
GOVMARK	_ DEC 2 1 2	017					
MA-7 /rb /pi		Dage 2 of	2)				
	(.	Page 2 of	۷)				