

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

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Received: 11/16/2018 Completed:	12/11/2018 Letter: X3	RV P.O. #:	Test Report #:	3-29656-3-		
Client's Style: Web. Content: 76% Post-consumer recycled polyester / 24% Polyester. Weight: 600 g/lm. Color: 2101 Dark Grey. Identification Product End Use: Upholstery.						
Tested For: Bente Ellingsoe, Q	uality Department	Ke	y Test: ASTM D 4157/ACT 100	0k 484		
Gabriel A/S Hjulmagervej 55 DK-9000 Aalborg, Do	enmark		Tel: 011-45-9630-3100 Fax: 011-45-9811-6125	Ext:		
Test Category:Wyz Abrasion PC: 8H	NTR 5/16		CODE: 100,000 RQ d1/SM			
TEST PERFORMED: ASTM D 41 (Oscillatory Cylinder Meth		thod for Abrasion	Resistance of Textile Fa	ubrics		
As cited and modified b	y the ACT Voluntary	Performance Guide	elines (January 2015)			
BRIEF DESCRIPTION OF TEST: cylinder of the tester. T testing arms. Typically, specimens. The abradant r a double rub. At specifie visually examined. The re is dependent upon the clie by the client or when the	The submitted materia two of the arms supp rubs against the subm d intervals, the sup sult of this visual nt's request. The t	al which is to be cort length specimal tred material. Sport arms are rail examination is recest is concluded	evaluated is held in pos- mens, and two of the arms A back and forth movement ised, and the submitted made ecorded. The total number	sition by four s support width at is considered material is er of double rubs		
PRODUCT CATEGORY: Upholste	ry - Woven Fabric					
TEST PARTICULARS (check on	e from each of items	s 1 - 3, as applic	cable):			
	<pre>[x] #10 cotton duck [] Wire (steel) scr</pre>	(T)	all materials except 100% or 100% olefin	s olefin		
	[] Backed with tape	e to prevent elong	gation			
A CONTRACTOR OF THE PROPERTY O	[] Regular surface [x] Special surface	effect (napped, o	chenille, embossed, textu	ared, etc.)		
TEST CONDITIONS: Specimen	Tension: 4 lbs.;	Head Pressure (Co	ompression Force): 3 lbs	3.		
RATING SYSTEM FOR REGULAR	SURFACE:					
5 - None or negligible 4 - Slight wear 3 - Moderate wear 2 - Noticeable wear (br 1 - Severe wear (comple	oken 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/cha 1 - Severe wear/change	of special surface e e of special surface nge of special surfa	effect e effect ace effect (base y	yarns exposed)			
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Received:11/16/20	018 Completed: 12/11/2018 Letter: X3	RV P.O. #:	Test Report #:	3-29656-3-
	yle: Web. Content: 76% Post-consumer recy oduct End Use: Upholstery.	cled polyester / 24% F	Polyester. Weight: 600 g/lm. Color: 2	101 Dark Grey.
	te Ellingsoe, Quality Department	Ke	ey Test: ASTM D 4157/ACT 100k	484
	riel A/S			
	magervej 55			xt:
DK-	9000 Aalborg, Denmark		Fax: 011-45-9811-6125	
RESULTS: Vis	ual Observations (see page 1 for	Rating System)		
	dar observations (bee page 1 for	Racing Dybeem,		
# of	Longth Chariman	W. 3-1- 0	3	
Double Rubs	Length Specimens	Width Spec		
3,000	5	5		
9,000	5	4.5		
15,000	5	4.5		
22,500	4.5	4		
30,000	4.5	3.5		
40,000	4	3.5		
50,000	4	3.5		
60,000	4	3.5		
70,000	4	3.5		
80,000	3.5	3		
85,000	3.5	3		
90,000	3.5	3		
95,000	3.5	3		
100,000	3.5	2.5		
100,000	Slight to moderate		an a	
	thinning of surface	Broken ya	IIIS	
	texture			
	es exceeding 100,000 double rubs, very 100,000 double rubs.	the cotton duck	abradant is changed	
alter ev	very 100,000 double rubs.			
REMARKS: None	÷.			
ACCEPTANCE CRI	TTERIA:			
Low Traffic,	Private Spaces: No yarn breaks o	or noticeable wea lbs (Minimum rati		
			10	
High Traffic	c/Public Spaces: No yarn breaks o 30,000 double ru	r noticeable wea dbs (Minimum rati		
CONCLUSION: E	Based on the above Results and Ac	ceptance Criteri	a. the item tested is rated	for
	affic/Private Spaces; [x] High			
	I certify that the above resuledures and equipment specified ab		after testing specimens in	accordance
A . A .	Tilly mone specifical de	•		
11-1-1-	Phyllis Pet	tit		
AUTHORIZED SIG	ENATURE			
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