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Received: 04/26/2018 Completed: 0	05/07/2018 Letter: Y2	RV P.O. #:	Test Report #:	3-25809-2-
Client's Style: Just. Content: 98% Post-Consumer Recycled Polyester, 2% Polyester. Weight: 317 g/lm. Color #: 61177. Product Identification End Use: Upholstery.				
Tested For: Bente Ellingsoe, Q		Ke	y Test: ASTM D 4157/ACT 100K	484
Hjulmagervej 55 DK-9000 Aalborg, Do	enmark		Tel: 011-45-9630-3100 Fax: 011-45-9811-6125	Ext:
Test Category:Wyz Abrasion PC: 8H	Specifier:ACT LE	E 2015; VE 08/15	CODE: 100,000 RQ d1/SM	
TEST PERFORMED: ASTM D 4157 Standard Test Method for Abrasion Resistance of Textile Fabrics (Oscillatory Cylinder Method - Wyzenbeek)				
As cited and modified b	y the ACT Voluntary I	Performance Guide	elines (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: Upholste	ery - Woven Fabric			
TEST PARTICULARS (check or	ne from each of items	1 - 3, as appli	cable):	
1. Abradant:	[x] #10 cotton duck [] Wire (steel) scr	- Specified for een -Specified f	all materials except 100% or 100% olefin	olefin
Material with elasticity:	[] Backed with tape	to prevent elon	gation	
3. Surface Category:	<pre>[] Regular surface [x] Special surface</pre>	effect (napped,	chenille, embossed, textur	ced, etc.)
TEST CONDITIONS: Specime	n Tension: 4 lbs.;	Head Pressure (C	compression Force): 3 lbs.	
RATING SYSTEM FOR REGULAR	SURFACE:			
5 - None or negligible 4 - Slight wear 3 - Moderate wear 2 - Noticeable wear (b 1 - Severe wear (compl	roken yarns, floating	yarns, etc.)		
RATING SYSTEM FOR SPECIAL	SURFACE EFFECT:			
5 - None or negligible 4 - Slight wear/change 3 - Moderate wear/chan 2 - Noticeable wear/ch 1 - Severe wear/change	of special surface of special surface ange of special surface	effect e effect ace effect (base	yarns exposed)	
	(Pag	re 1 of 2)		



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3-25809-2-RV **P.O.**#: Test Report #: Received: 04/26/2018 | Completed: 05/07/2018 | Letter: Y2 Style: Just. Content: 98% Post-Consumer Recycled Polyester, 2% Polyester. Weight: 317 g/lm. Color #: 61177. Product Client's Identification End Use: 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 RESULTS: Visual Observations (see page 1 for Rating System) # of Length Specimens Width Specimens Double Rubs _____ _____ 5 3,000 5 5 9,000 4.5 4.5 15,000 4.5 4.5 22,500 4.5 30,000 4.5 40,000 4.5 4 50,000 4 60,000 4 4 70,000 4 3.5 3.5 80,000 3.5 3.5 90,000 3 100,000 Moderate thinning of surface Moderate thinning of surface texture texture NOTE: For tests exceeding 100,000 double rubs, the cotton duck abradant is changed after every 100,000 double rubs. REMARKS: None. ACCEPTANCE CRITERIA: Low Traffic/Private Spaces: No yarn breaks or noticeable wear after 15,000 double rubs (Minimum rating of 3) 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 Acceptance Criteria, the item tested is rated for: [x] Low Traffic/Private Spaces; [x] High Traffic/Public Spaces; [] Unrated CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above. Phyllis Pettit MAY 1 7 2018 AUTHORIZED SIGNATURE GOVMARK MA-5 / mglow

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