

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: 11/25/2019	Completed: 12/16/2019 Letter: W3	RV P.O. #:	Test Report #:	3-35832-3-			
Client's Style: 0 Identification Use: U	Connect. Content: 48% Wool, 41% Repholstery.	c PE, 9% PA, 2% PE	Weight: 377 g/lm. Color: 60146 (Grey. Product End			
	llingsoe, Quality Department	I	Key Test: ASTM D 4966/ACT 60	K 423			
Gabriel A Hjulmage			Tel: 011-45-9630-3100	Ext:			
	Aalborg, Denmark		Fax: 011-45-9811-6125	Ext.			
		CODE	: 100,000 RQ /jd				
	ASTM D 4966 Martindale Abras Upholstery Fabric Classifica		ard Test Method for Abras	ion Resistance of			
Abradant: Pressure:	Plain weave cross-bred wors 1.74 psi ± 0.04 psi (12 kPa		d fabric, 5.8 oz/sq yd				
Foam disk is i	nserted if test item is less	than 14.7 oz/yd	2.				
APPROXIMATE FABRI	C WEIGHT (as measured by SGS	Govmark): 7.4	oz/yd²				
INTERPRETATIVE OF	TIONS:						
[x] Option 1:	Smooth or Textured Surface	Fabrics					
[x] Wo	threads have		ed when two or more special effect yarn				
[] Kn	itted Fabric: The end point	is reached when	a hole appears.				
[] Option 2:	on 2: Slightly Napped, Brushed, Sueded Fabrics The end point (wear) is reached when there is a change in shade or appearance that is sufficient to cause a customer to complain. The shade end point (wear) is reached when a color change is assigned a Grey Scale rating of 3 or less.						
RATING SYSTEM FOR	OPTION 1:						
4 - Slight cha 3 - Moderate c 2 - Objectiona core yarn 1 - Severe cha	gligible change in appearance nge in appearance hange in appearance ble change in appearance (bre exposed, a hole, etc.) nge in appearance (complete in d pulling of knit)	oken yarns, floa					
RATING SYSTEM FOR	OPTION 2: (AATCC Grey scale	for Color Chang	e)				
Grade 3 - Noti Grade 2 - Cons	olor change ht color change ceable color change iderable color change ssive color change						

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					1 age 2		
Received: 11	25/2019 Completed: 12/16/2019 Letter: W3	RV P.O. #:		Test Report #:	3-35832-3-		
Client's Style: Connect. Content: 48% Wool, 41% Rec PE, 9% PA, 2% PE. Weight: 377 g/lm. Color: 60146 Grey. Product End Use: Upholstery.							
Tested For:	Bente Ellingsoe, Quality Department		Key Test: AS	TM D 4966/ACT 601	ζ 423		
	Gabriel A/S						
	Hjulmagervej 55		Tel: 011	-45-9630-3100	Ext:		
	DK-9000 Aalborg, Denmark			-45-9811-6125			
RESULTS:	Visual evaluation (see page 1 for F	ating System)					
No. of Ruk	os Rating						
5,000	5						
10,000	5						
20,000	4						
30,000	4						
40,000	4						
50,000	3.5						
60,000	2.5						
	Broken yarns						
NOTE: For tests exceeding 50,000 rubs, the wool abradant is changed after every 50,000 rubs.							
End Point	Evaluation:						
	Number of Rubs						
Specimen #	End Point						
1	60,000						
2	60,000						
3	60,000						
	AVG: 60,000						
REMARKS:	None.						
ACCEPTANCE CRITERIA: As cited by ACT Voluntary Performance Guidelines (January 2005) For Upholstery Materials							
General Contract Upholstery: No objectionable change in appearance at 20,000 rubs Heavy Duty Upholstery: No objectionable change in appearance at 40,000 rubs							
CONCLUSION	: Based on the above Results and A	ceptance Crite	ria, the it	em tested is rat	ed for:		
[x] Ger	eral Contract Upholstery; [x] Hea	y Duty Upholst	ery; [] U	nrated			
CERTIFICAT with the p	TON: I certify that the above restrocedures and equipment specified a		ned after t	esting specimens	in accordance		
	2	Phyllis Pettit	DEC -				
//	SIGNATURE		DEC 23	2019			
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