

Test Report no. A 1217488/146693-1

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Kvadrat Holding A/S, Lundbergsvej 10, 8400 Ebeltoft	
Test material: Upholstery fabric, brown with grey embroidery	
Design: Tambourine Hallingdal	Received: 14-03-2006 Completed: 22-03-2006
Fibre content: 70% new wool/ 30% viscose with embroidery (Manufacturers information)	Ref. no.: 1217488 Sample no.: 146693-1
Care label: (Not given)	Your ref.: Lone Henriksen

Test Methods	Results																		
Mass per unit area ISO 3801:1977	Only one determination 660 g/m ²																		
Abrasion resistance - Martindale EN ISO 12947-2:1998 Mass: 795 g Nominal pressure: 12 kPa Pre-treatment: Annex A.1 Breakdown point: Two broken threads	Individual results: *5.000 - >100.000 - >100.000 - 90.000 rubs End point according to "Classification of Upholstery Fabrics:2005" >100.000 rubs *The embroidery is worn off																		
Determination of fabric propensity to surface fuzzing and to pilling EN ISO 12945-2:2000 Modified Martindale method 1-5 scale, 5 best rating Number of test specimens: 3 Number of observers: 2 Abradant: Wool abradant fabric Loading mass: 415 g	<table border="1"> <thead> <tr> <th>Assessment stage</th> <th>Number of rubs</th> <th>Pilling grade</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>500</td> <td>4</td> </tr> <tr> <td>2</td> <td>1000</td> <td>3-4</td> </tr> <tr> <td>3</td> <td>2000</td> <td>3</td> </tr> <tr> <td>4</td> <td>5000</td> <td>2-3</td> </tr> <tr> <td colspan="2">Final grade</td> <td>3</td> </tr> </tbody> </table> <p>The final grading at 2000 rubs relates to fuzzing</p>	Assessment stage	Number of rubs	Pilling grade	1	500	4	2	1000	3-4	3	2000	3	4	5000	2-3	Final grade		3
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3	2000	3																	
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Final grade		3																	

The test has been performed according to the rear side conditions, which are according to the guidelines laid down by DANAK (The Danish Accreditation). The testing is only valid for the tested specimen. The test report may only be extracted, if the laboratory has approved the extract

22 March 2006, Danish Technological Institute, Textile


Charlotte Fischer
Test responsible


Rikke Mieszcak
Co-reader

Appendix to Test Report No. 1217488/146693-1

Upholstery fabric, brown with grey embroidery : Tambourine Hallingdal

Fields of application based on abrasion resistance and according to "Classification of Upholstery Fabrics: 2005" (Danish Technological Institute, Textile)
The classification in fields of application is not covered by Accreditation No. 25.

Private Homes		
Rooms with low intensity of use	Soft upholstery	at least 10.000
	Firm upholstery	at least 15.000
Rooms with normal intensity of use	Soft upholstery	at least 15.000
	Firm upholstery	at least 25.000
Public Areas and Offices		
Hotel rooms, hospital wards, conference rooms with low intensity of use	Soft upholstery	at least 10.000
	Firm upholstery	at least 15.000
Sitting rooms in hospitals/nursing homes, reception and banqueting rooms, college rooms	Soft upholstery	at least 15.000
	Firm upholstery	at least 25.000
Offices, staff rest rooms, conference and lecture rooms, restaurants, canteens, cinemas, theatres, passenger aircraft	Soft upholstery	at least 25.000
	Firm upholstery	at least 35.000
Trains, busses, passenger ships, hotel lobbies, departure halls, cafeterias, schools, nursery schools, recreation centres, children's homes	Soft upholstery	at least 30.000
	Firm upholstery	at least 45.000

Crossing out indicates: not suitable.