

**TEST REPORT**

Job No./Report No TR530185

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**BENAŞ TEKSTİL SAN VE TİC LTD ŞTİ**

DEMİRTAS O.S.B REYHAN SOK NO 1 OSMANGAZI BURSA

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**To the attention of İbrahim Sofuoğlu**

The following sample(s) was (were) submitted and identified by/on behalf of the client as:

Sample No.	Sample Description
A	woven fabric in brown

Client's reference No. : TR 530185  
Buyer : Not Provided  
Order No. : Not Provided  
Model/Style No. : Not Provided  
Article No. : CROWD BNT 2437  
Age Grade : Not Provided  
Manufacturer : BENAS TEKSTİL  
Country of Origin : Not Provided  
Country of Destination : Not Provided  
Shipment Date : Not Provided  
Fiber Composition : Not Provided  
Fabric Weight : Not Provided  
End Use : Not Provided  
Agency : Not Provided  
Sample Receiving Date : 31 October 2013  
Test Performing Period : 31 October 2013 ~ 5 November 2013  
**Submitted Care Label Instructions** : Not provided

**Overall Conclusion** : **See Results**

Test Results : Please refer to the next page(s).

**Performed Test Summary:** Selected test(s) as requested by client against Client's performance standard.

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Test Parameters	Result
<b>Physical tests</b>	<b>A</b>
Abrasion Resistance	*
Pilling Resistance	*

Remarks	:	M = Meets client's requirement
		F = Below client's requirement
		I = Inconclusive
		* = No specified requirement
Notes:	Conclusions on meet/fail are based on the test result from the actual sampling of the received sample(s).	
	Residual sample can be returned to client if requested.	

The test results relate to the tested items only.  
Test reports without SGS seal and authorized signatures are invalid.  
Reported results do not include uncertainties.  
In this Test Report tests marked (1) are included in the IAS Accreditation Scope of this Laboratory. Opinions and interpretations expressed herein are outside the scope of IAS Accreditation.

Issued in Istanbul  
Signed for and on behalf of  
SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.

Cansel Gülen  
Customer Services Supervisor

Duygu Özgün  
Customer Services Team Leader





CTSL-F-5.10-INF/01.06.2013/Rev.2

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<b>Abrasion Resistance<sup>1</sup></b>			
Test Method: BS EN ISO 12947-2:1999			
Test Conditions: Used Mass: 795±79(12KPA)			
Sample ID&Colour	End Point		Requirement by the Client
(A)brown	1.	38,000revs	No requirement
	2.	37,000revs	
	3.	32,000revs	
	Average	36,000revs	

<b>Pilling Resistance<sup>1</sup></b>			
Test Method: ISO 12945-2:2000			
NO WASH BEFORE TEST			
Test Conditions: Number of Test Specimen: 3			
Number of Observer : 2			
The abradant used: THE SAME AS THE TEST FABRIC			
The loading mass: 415 ±2 G			
Sample ID&Colour	Revs	Against as Received	Requirement by the Client
(a1)	2000	4-5	No requirement

<b>Pilling Rating</b>	
Grade 5	No change
Grade 4	Slight surface fuzzing and/or partially formed pills
Grade 3	Moderate surface fuzzing and/or moderate pilling. Pills of varying size and density partially covering the specimen surface.
Grade 2	Distinct fuzzing and/or distinct pilling. Pills of varying size and density covering a large proportion of the specimen surface.
Grade 1	Dense surface fuzzing and/or severe pilling. Pills of varying size and density covering the whole of the specimen surface.

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End of Test Report

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