



EKOTEKS

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EKOTEKS LABORATUVAR ve GÖZETİM
HİZMETLERİ A.Ş.
 Esenyurt Firuzköy Bulvarı No:29 34325 Avcılar
 İstanbul/ TÜRKİYE



TEST REPORT
DENEY RAPORU

AB-0583-T
19006568
03-19

Customer name: BIBTEX

Address: Yeşilköy Mah. Dtm Egs. Bus. Park B2 Blok No:304-305 Bakırköy/
İSTANBUL

Buyer name: -

Contact Person: REEM ALMOHAMAD

Order No: 3

Article No: TESLA

Name and identity of test item: One sample of (claimed to be; 100 % Polyester / 420 gr / BEIGE) beige woven fabric.

The date of receipt of test item: 27.02.2019

Re-submitted/re-confirmation date: -

Date of test: 27.02.2019-06.03.2019

Remarks: -

Sampling: The results given in this report belong to the received sample by vendor.

End-Use: Home Textile

Care Label: Not specified.

Number of pages of the report: 4

The Turkish Accreditation Agency (TURKAK) is signatory to the multilateral agreements of the European co-operation for the Accreditation (EA) and of the International Laboratory Accreditation (ILAC) for the Mutual recognition of test reports.

The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following pages which are part of this report.

Seal

Date
06.03.2019

Customer Representative
Servin YURTSEVEN

Head of Testing Laboratory
Sevim A. RAZAK

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REQUIRED TESTS	RESULT	COMMENTS
PHYSICAL PROPERTIES TESTS		
Pilling	-	
Abrasion	-	
COLOUR FASTNESS TESTS		
Colour Fastness to Rubbing	-	
Colour Fstness to Light	-	
No requirements were given.		

REMARK: Original samples are kept for 3 months and all technical records are kept for 5 years unless otherwise specified. The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor $k=2$, providing a level of confidence of approximately 95 %. Tests marked (*) in this report are not included in the accreditation schedule.



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TEST RESULTS

PILLING ; ISO 12945-2:2000

Martindale Test Machine with Lissajous Figure

Test was performed face to face

Loading weight: 415 g±2

The average results are given for 3 samples, Number of observers: 2

Assessed with scale : W 3

Performed in the conditioned room (20±2°C-65%±4).

Original sample was tested as the client's request .

RESULT

4-5 @ 2000 revs

4-5 @ 4000 revs

REQUIREMENT

-

Appearance Change

-

ABRASION; ISO 12947-2:2016

Martindale Test Machine (47.5±2 rpm) with Lissajous Figure.

12 kPa pressure, (795±7) g mass./ 9 kPa pressure, (595±7) g mass.

Performed in the conditioned room (20±2°C-65%±4).

Evaluated with ISO 105 A02 standard grey scale for colour assessment.

RESULT

No Abrasion @ 10.000 revs

No Abrasion @ 20.000 revs

No Abrasion @ 30.000 revs

No Abrasion @ 40.000 revs

No Abrasion @ 50.000 revs

Colour Change

REQUIREMENT

-

-

Note: Pile loss was started at 2.000 revs.

Note: Appearance change was started at 26.000 revs.

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TEST RESULTS

COLOUR FASTNESS TO

RUBBING; ISO 105 X12:2016

Performed in the conditioned room(20±2°C-65%±4)

Finger type:Cylindrical Downward force : 9±0.2 N

Water absorption rate of rubbing cloth : 95 % - 100 %

Evaluated with ISO 105 A03 standart grey scale for staining assessment.

	<u>RESULT</u>	<u>REQUIREMENT</u>
Dry	4-5	-
Wet	4-5	-

LIGHT; ISO 105 B02:1994

Atlas BETA Light Fastness Tester. The blue wool 5 was faded up to grey scale 4.

Evaluated with standard blue wool scale.

Embroidered main

<u>RESULT</u>	<u>REQUIREMENT</u>
5	-

COLOUR FASTNESS RATING

COLOUR CHANGE

5	Negligible or no change
4	Slightly changed
3	Noticeably changed
2	Considerably changed
1	Much changed

COLOUR STAINING

5	Negligible or no staining
4	Slightly stained
3	Noticeably stained
2	Considerably stained
1	Much stained