



**EKOTEKS**

**TÜRKAK**  
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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

16013048

03-16

<b>Customer name:</b>	ARITEKS BOYACILIK TİCARET VE SAN. A.Ş.
<b>Address:</b>	Velimeşe OSB Mah. Hacı Şeremet 5. Sokak 9/9 ERGENE/ TEKİRDAĞ
<b>Buyer name:</b>	-
<b>Contact Person:</b>	ÖZGÜR KUŞKU
<b>Order No:</b>	-
<b>Article No:</b>	-
<b>Name and identity of test item:</b>	One sample of (claimed to be 100% PES Warp Knitted Navy Color Fabric; ArNeo Color Navy) navy knit fabric.
<b>The date of receipt of test item:</b>	18.03.2016
<b>Re-submitted/re-confirmation date:</b>	22.03.2016
<b>Date of test:</b>	22.03.2016-25.03.2016
<b>Remarks:</b>	-
<b>Sampling:</b>	The results given in this report belong to the received sample by vendor.
<b>End-Use:</b>	-
<b>Care Label:</b>	Not specified.
<b>Number of pages of the report:</b>	3

**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**  
25.03.2016

**Customer Representative**  
N. Fisun EROL

**Head of Testing Laboratory**  
Sevim A. RAZAK

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REQUIRED TESTS	RESULT	COMMENTS
<b>COLOUR FASTNESS TESTS</b>		
Colour Fastness to Washing	-	
No requirement was given by vendor.		

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

### COLOUR FASTNESS TO:

#### WASHING; ISO 105 C06:2010

A2S 40°C. Gyrowash. ECE+Sodium Perborate. SDC multifiber. 10 steel ball.  
Evaluated with ISO 105 A02 and ISO 105 A03 standard grey scale.

	<u>RESULT</u>	<u>REQUIREMENT</u>												
<b>Colour Change</b>	4-5	-												
<b>Staining</b>	<table border="1"><thead><tr><th>Acetate</th><th>Cotton</th><th>Nylon 6.6</th><th>Polyester</th><th>Acrylic</th><th>Wool</th></tr></thead><tbody><tr><td style="text-align: center;">4-5</td><td style="text-align: center;">4-5</td><td style="text-align: center;">4-5</td><td style="text-align: center;">4-5</td><td style="text-align: center;">4-5</td><td style="text-align: center;">4-5</td></tr></tbody></table>	Acetate	Cotton	Nylon 6.6	Polyester	Acrylic	Wool	4-5	4-5	4-5	4-5	4-5	4-5	-
Acetate	Cotton	Nylon 6.6	Polyester	Acrylic	Wool									
4-5	4-5	4-5	4-5	4-5	4-5									

#### COLOUR FASTNESS RATING

	<b>COLOUR CHANGE</b>
5	Negligible or no change
4	Slightly changed
3	Noticeably changed
2	Considerably changed
1	Much changed

	<b>COLOUR STAINING</b>
5	Negligible or no staining
4	Slightly stained
3	Noticeably stained
2	Considerably stained
1	Much stained