



AB-0494-T

MT20210576

04-21

TÜBİTAK BURSA TEST AND ANALYSIS LABORATORY

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TEST REPORT

Customer Name/Address :TÜRK STANDARTLARI ENSTİTÜSÜ GAZİANTEP BELGELENDİRME

MÜDÜRLÜĞÜ / 2. Organize Sanayi Bölgesi Haci Sani Konukkoğlu Bulvarı No

9 / Başpınar / GAZİANTEP

T/F:(342) 337-95-03//(342) 337-95-08

Order Date/No: 24/02/2021 Tarihli ve 2137871 Sayılı Yazı

Sample Description: Inspection Number:2137871 2 m2 Surgical Gown Fabric (Bayteks Tekstil) **Sample Receipt Date**:12/04/2021 **Sample Delivered by**: Cargo Delivery

Number of Pages: 2

Remarks: Sampling and identification of the sample was done by the customer. By the request of the customer, Turkish version of the same date and numbered report was also created.

- *TÜBİTAK Bursa Test and Analysis Laboratory accredited by TÜRKAK under registration number AB-0494-T for General Requirements for the Competence of Testing and Calibration Laboratories TS EN ISO/IEC 17025 as test laboratory.
- *Test results,methods measurement uncertainty (if applicable, given in 95% confidence interval) and other information are given on the following pages which are part of this report.
- *This report and results can not be used for the purpose of advertising by the requesting client.
- *This report has been given as a full content and can not be copied by sections. This report can not be reproduced without prior written approval of TÜBİTAK BUTAL
- *In case the information provided by the customer, TÜBİTAK BUTAL will not be responsible for this information.
- *In case of sampling by customer the results in this report refer only to samples tested
- *In case of sampling by customer, the sampling uncertainty were not included to the uncertainty budget.
- *Test marked with (A) refers the test within the scope of TS EN ISO / IEC 17025 accreditation and marked with (D) refers the test provided by external sources
- *Testing reports without e-signature are not valid.

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and tothe International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports.

Date 14/04/2021

e-signature
Anıl ÇETİNOĞLU
Person in Charge of Laboratories

e-signature

Sedat AKTAŞ Director

This document has been signed by e-signature.

The document can be verified via the link " https://butalonlinetest.tubitak.gov.tr/butalOnline " using the code "NW33423789'03B"



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Test Date : 12- 14/ 04/ 2021

Sample Description : Inspection Number:2137871 2 m2 Surgical Gown Fabric (Bayteks Tekstil)

Test Name and Test Method	Test Result				
		Dry Sample		Wet Sample	
Bursting Strength	Bursting Strength	146	kPa	137	kPa
(A) EN ISO 13938-1	CV(%)	% 5,1		% 7,3	
	Bursting Height	14	mm	14	mm
	CV(%)	% 1,4		% 2,9	
	Bursting Time	19,7	S	19,9	S
	CV(%)	% 3,2		% 3,2	

Test Conditions

a) Version of applied standard: EN ISO 13938-1: 2019

b) Applied method: Hydraulic Diaphragm Method

c) Test Device: SDL Autoburst

d) Test Diameter: 30,5 mm, Test Area: 7,3 cm²

e) Number of Test specimen: 5

f) Test conditions according to ISO 139 (20±2°C, %65±4 Relative Humidity)

Note

Before wet tests, the test pieces were immersed in 1 liter distilled water for one hour.