

# TECHNICAL DATA SHEET

## BACK TABLE DRAPE

(EU) 2017/745 Annex XI-Part A Production Quality Assurance.

### Back Table Drape Features

▶ <b>Product Description</b>	▶ Protective equipment used by doctors or nurses for surgical operations to prevent the possible risk of infection.
▶ <b>Product Class</b>	▶ (EU) 2017/745 Medical Device Regulation – Class Business Rule I
▶ <b>Manufacturer's Location</b>	▶ Tio Medikal 2/20 st. No.53 (Begos 3. North Entrance, 35400 Buca OSB/Buca/İzmir
▶ <b>Purpose of usage</b>	▶ All content is wrapped in the instrument table drape. It is used to cover the operating table. It creates a sterile field where sterile instruments are placed

### Quality

- Manufactured under ISO 13485:2016 and 13795-1 quality management standards.
- It has CE certificate.

### Bio-Compatibility

- Does not contain latex.
- Sterilized with ethylene oxide.

### Related Standard

- ISO 13485:2016 Medical Medical Devices Quality Management System
- 9001:2015 Quality Management System
- TS EN 13795 Surgical Clothing and Drapes
- TS EN ISO 11607-1:2017 Packaging for finally sterilised medical devices - Part 1: Rules for materials, sterile barrier systems and packaging systems / Products are made in accordance with the relevant standard.
- TS EN ISO 11607-2:2017 Packaging of medical devices-Finally sterilised-

Part 2: Validation requirements for forming, sealing and joining processes/ Products are made in accordance with the relevant standard.

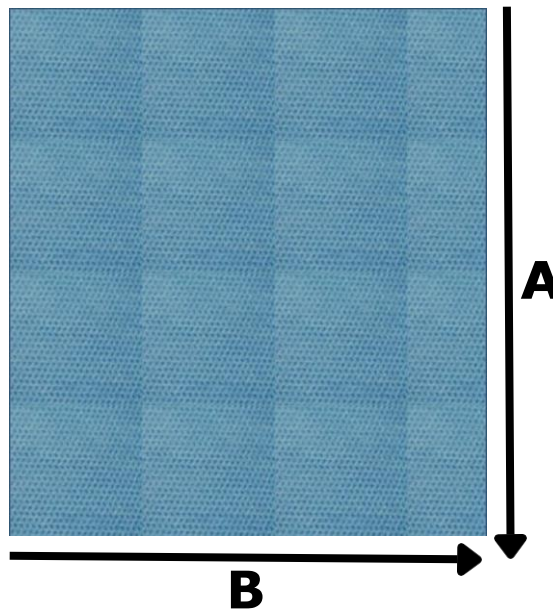
**Shelf Life**

- 3 years



**Figure 1.** Back Table Drape demonstration

**1. Back Table Drape Dimensions**



**Figure 1.** Back Table Drape Technical Specifications

**Available Materials:**

- 04 Spunlex(PE/Spunbond PP) , 50-56 gr/m2
- 02 Dublex (PE /Viscose or PE/Spunbond PP) ,54- 56 gr/m2

REF . CODES	DIMENSIONS (CM)		NUMBER IN COLUMN	
<b>447.02.001.01</b>	<b>A</b>	<b>B</b>	<b>50×80×50</b>	<b>40×60×40</b>
	150	100	200	100

**Tolerances:** +3% (ALL SIZES ARE PRODUCED & CUSTOMISATION)

		EN 13795 requirements			
Characteristic	Test Method	High performance		Results	Main fabric
		Critical product area	Less critical product area		
Resistance to microbial penetration - Dry (CFU)	EN ISO 22612	Not required	<300	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Resistance to microbial penetration - Wet (VB)	EN ISO 22610	6,0	Not required	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Cleanliness - Microbial (CFU/100cm <sup>2</sup> )	EN ISO 11737-1	<300	<300	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Cleanliness - Particulate matter (IPM)	EN ISO 9073-10	<3,5	<3,5	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Linting (Log <sub>10</sub> (lint count))	EN ISO 9073-10	<4,0	<4,0	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Resistance to liquid penetration	EN 13795	≥ 100	≥ 10	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Bursting strength - dry	EN 13795	≥ 40	≥ 40	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Bursting strength - wet	EN 13795	Not required	≥ 40	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Tensile strength - dry	EN 13795	≥ 20	≥ 20	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven
Tensile strength - wet	EN 13795	Not required	≥ 20	Conformed	- SS Hydrophobic Spunbond - SS Hydrophylic Spunbond - Surgigal drape and gowns-Blue/white non woven - Surgigal drape and gowns-Blue laminated non woven

## BIOCOMPATIBILITY


















Biocompatibility studies has been done, and test results are given in the below table. Test results are within limits.

Table 31 Biocompatibility Study Documentation

<i>Test Name</i>	<i>Test Method</i>	<i>Test facility</i>	<i>Report No</i>	<i>Report Date</i>	<i>Result</i>
<i>Cytotoxicity</i>	ISO10993-5:2010	HACETTEPE UNIVERSITY	ARGEDS-2016/37	01.08.2016	<i>Confirmed</i>
<i>Sensitizasyon Sensitization</i>	ISO10993-10:2014	HACETTEPE UNIVERSITY	ARGEDS-2016/37	24.10.2016	<i>Confirmed</i>
<i>Cilt İrritasyon Skin Irritation</i>	ISO10993-10:2014	HACETTEPE UNIVERSITY	ARGEDS-2016/37	11.06.2016	<i>Confirmed</i>

### Instruction for use:

1. The package of product shall be opened in sterile and aseptic conditions.
2. For a clean peel, open the package from the direction of the arrow slowly .
3. There are labels or marks on the drapes, which helps the user to follow the patient direction and unfolding directions.
4. For the is incision film or adhesive tape on the drapes,first of all peel the paper carrier and fix the drape on the operational area of the patient. After then unfold the drape by following the directions.
5. Surgical drapes are ready for the operation, when they are completely unfolded.

	Do not use if package is damaged		Manufacturer		Single Use (Do not re-use)		Use by date
	Do not expose the product to sunlight.		Catalogue number		Consult instructions for use		Temperature Limitation
	Do not re-sterilize		Manufacturing Date		Sterilized using Ethyleneoxide and Single sterile barrier system		CE Marking
	Keep Dry		Batch Code		Caution		Medical device
	Unique device identifier						