

TECHNICAL DATA SHEET C Section Drape

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

C Section Drape Features

Protective equipment used by doctors or nurses for surgical operations to prevent the possible risk **Product Description** of infection. **Product Class** (EU) 2017/745 Medical Device Regulation Class Business Rule I. Manufacturer' Tio Medikal 2/20 st. No.:53 (Begos 3. North s Location Entrance, 35400 Buca OSB/Buca/İzmir Purpose of usage The product is produced for cesarean section operations. The center has a 25X25cm window and is covered with polyurethane incision film. There is a liquid collection bag around the window. There is an aspiration plug on the fluid collection bag (pouch).

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

1. C Section Drape Dimensions

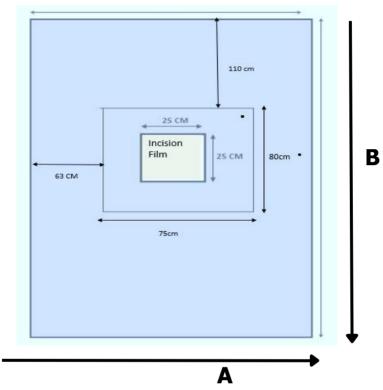


Figure 1. C Section Drape Technical Specifications

Available Materials: 02 Dublex (PE /Viscose or PE/Spunbond PP) , 54-56 gr/m2

Polyethylene Liquid Collection Pouch(LCP) Incision Film

Fenestration is covered with polyurethane incision film

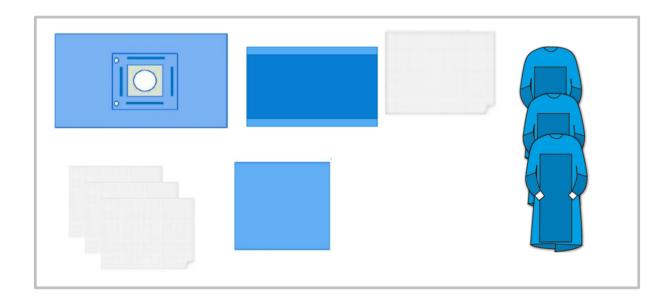
	DIMEN	SIONS (CM)	NUMBER IN COLUMN		
REF. CODES	A	В	50×80×50	40×60×40	
542.0X.000.01 542.0X.001.01	300 254	200 307			

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

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2. Caesarean Pack Content

Caesarean Pack	Size	QTY	
Caesarean drape	200*300cm	1x	
Back table cover	150*200cm	1x	
Baby drape	60*80cm	1x	
Reinforced surgical gown	L	3x	
Medical towel	40*40cm	3x	
non-woven wrap	75*75cm	1x	



		EN 13795 requirements			
Characteristic	Test Method	High performance Critical product Less critical product area		Results	Main fabric
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 (/ B)	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/100cm²)	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 (Log10 (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

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

Table 31 Biocomtability Study Documentation

Test Name	Test Method	Test facility	Report No	Report Date	Result	
Cytotoxicity	ISO10993-	HACETTEPE	ARGEDS-	01.08.2016	Confirmed	
	5:2010	UNIVERSITY	2016/37	01.08.2016		
Sensitizasyon	ISO10993-10:	HACETTEPE	ARGEDS-	24.10.2016	Confirmed	
Sensitization	2014	UNIVERSITY	2016/37	24.10.2016	Confirmed	
Cilt İrritasyon	ISO10993-10:	HACETTEPE	ARGEDS-	11.06.2016	Confirmed	
Skin Irritation	2014	UNIVERSITY	2016/37	11.00.2016	Conjunied	

Instruction for use:

- 1. The package of product shall be opened in sterile and aceptic 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	(2)	Single Use (Do not re-use)	Ω	Use by date
类	Do not expose the product to sunlight.	REF	Catalogue number	[]i	Consult instructions for use	10 °C	Temperature Limitation
STERRINGE	Do not re-sterilize	<u>~</u>	Manufacturing Date	STERILEEO	Sterilized using Ethyleneoxide and Single sterile barier system	CE 2696	CE Marking
*	Keep Dry	LOT	Batch Code	\bigcirc	Caution	MD	Medical device
<u> </u>	Unique device identifier						