

TECHNICAL DATA SHEET Delivery Drape

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

Delivery Drape Features

Product Description	Protective equipment used by doctors or nurses for surgical operations to prevent the possible risk of infection.
Product Class	(EU) 2017/745 Medical Device Regulation – Class Business Rule I
Manufacturer' s Location	Tio Medikal 2/20 st. No.53 (Begos 3. North Entrance, 35400 Buca OSB/Buca/İzmir
Purpose of usage	The product is used in maternity operations.

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.



Figure 1. Delivery Drape

1. Delivery Drape Dimensions

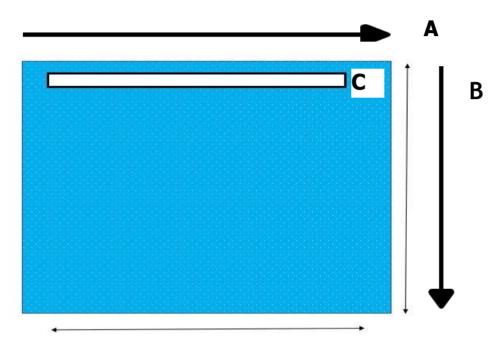
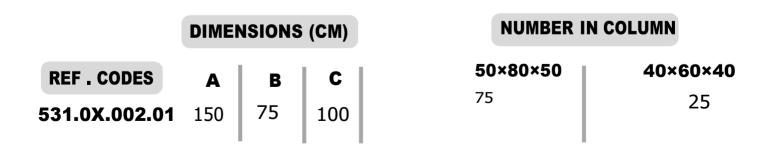


Figure 1. DELİVERY DRAPE TECHNICAL SPECIFICATIONS

Available Materials:

SMS + Double Sided Adhesive Tape

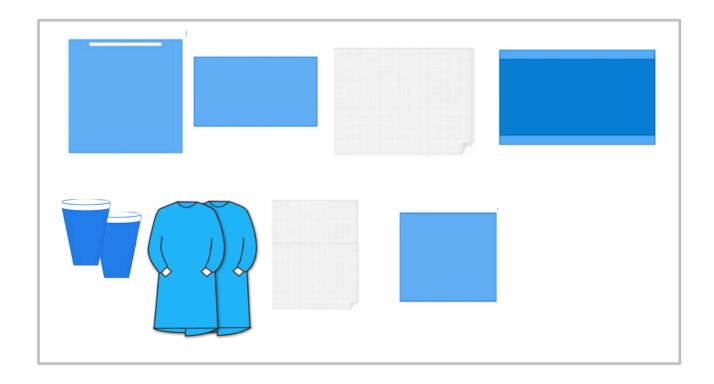


Tolerances: -+3% (ALL SIZES ARE PRODUCED & CUSTOMISATION)

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2. Delivery Pack Content

Delivery Pack	Size	QTY	
Drape w/adhesive	75*150cm	1x	
Plain drape	75*100cm	1x	
Baby drape	60*80cm	1x	
Back table drape	100*150cm	1x	
Leg cover	60*120cm	2x	
Standard surgical gown	L	2x	
Medical towel	40*40cm	2x	
non-woven wrap	75*75cm	1x	



EN 13793 reduirements	EN	13795	requirements
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Characteristic	Test Method	High performance				
		Critical product area	l ess 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	
Cutatovicity	ISO10993-	HACETTEPE	ARGEDS-	01.08.2016	Confirmed	
Cytotoxicity	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		
Cilt İrritasyon	ISO10993-10:	HACETTEPE	ARGEDS-	11.06.2016	Confirmed	
Skin Irritation	2014	UNIVERSITY	2016/37	11.00.2016	Conjirmed	

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	<u>i</u>	Consult instructions for use	10 ℃	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	\triangleright	Caution	MD	Medical device
<u> </u>	Unique device identifier						