



- Article Plain Drape
- Specification No. 50 00 02
- Article No. **50 38 42, 50 45 72 & 50 75 92, sterile goods**
50 38 42/9, 50 45 72/9 & 700 870 and
50 75 92/9 & 700 072, non-sterile goods
1. Description Drape made of **Mediwell 2-ply** turquoise
 2. Application Patient Drape
 3. Production The above mentioned Plain Drape is manufactured in hygienic conditions
 4. Material composition ***all of the materials used are latex-free!***
 - 4.1 Basis Plain Drape MW 2-lg.
 - Film PE film, turquoise / transparent
 - Tissue 100 % virgin cellulose, white, oxygen bleached
 - Lamination glued lamination
 5. Product properties very absorbent, impermeable to fluids and bacteria extremely drapeable
 6. Technical data
 - 6.1 Dimensions

Article No.	Length [cm]	Width [cm]
50 38 42	45 ± 2	38 ± 1
50 45 72	45 ± 2	75 ± 1
50 75 92	90 ± 2	75 ± 1

6.2 Raw material

- *Tissue*
- Basis weight 22 g/m² ± 10 %
- Absorption Ø 180 ml/m²
- *Film*
- Basis weight 15 g/m² ± 10 %
- Thickness 16 µm ± 10 %

Quality Assurance:	
Date: 26.10.2020	Signature:



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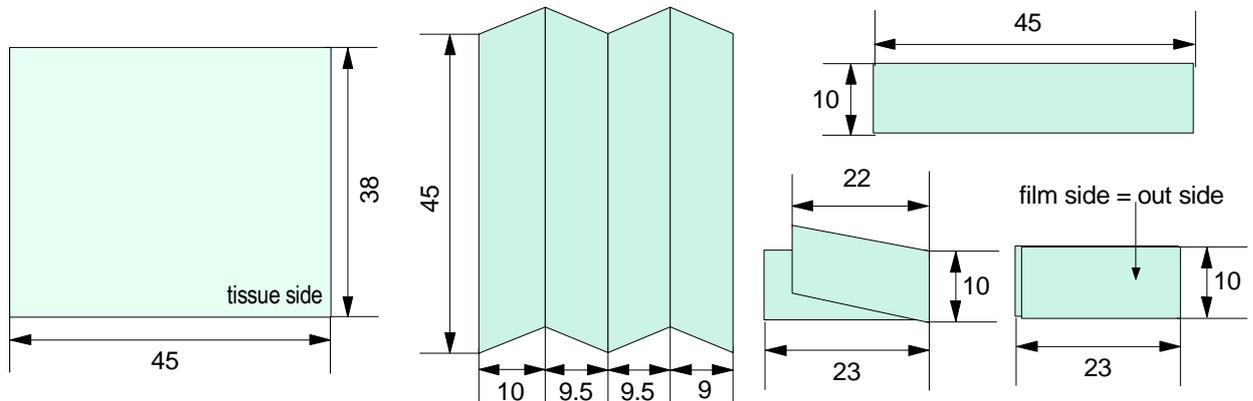
6.3 Physical material properties

- *Stretch MW compound (in accordance with DIN EN ISO 527-3)*
- MD $\varnothing > 250 \%$
- CD $\varnothing > 420 \%$
- *Tensile strength MW compound (in accordance with DIN EN ISO 527-3)*
- MD $\varnothing > 10 \text{ N/15 mm}$
- CD $\varnothing > 6.0 \text{ N/15 mm}$
- *Puncture resistance* $\varnothing > 20 \text{ N}$

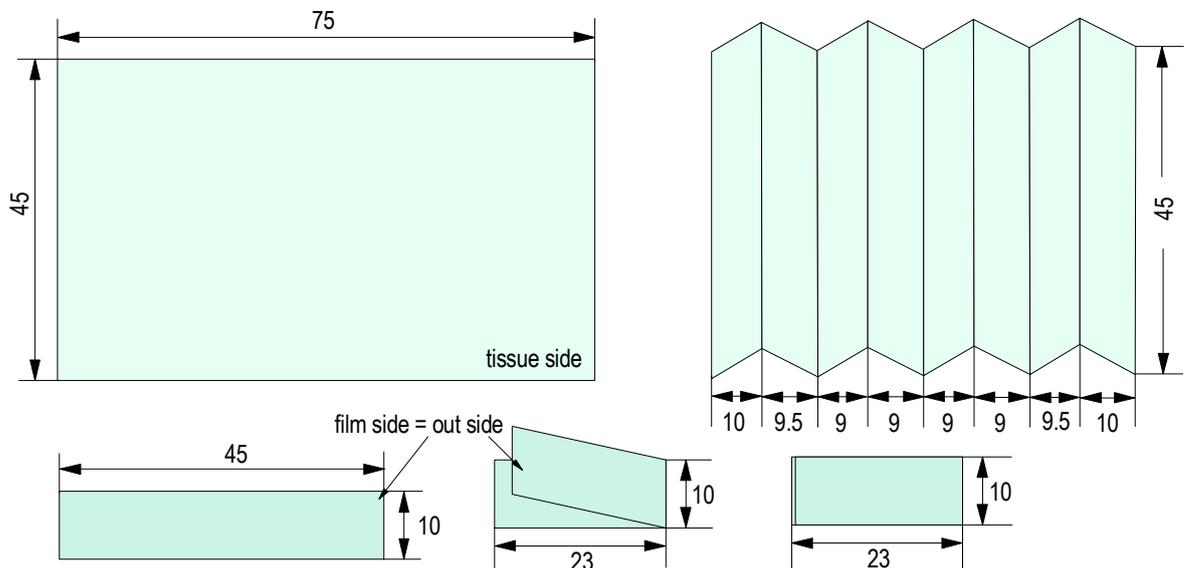
7. Folding

7.1 Schematic diagram

- **# 50 38 42**



- **# 50 45 72**



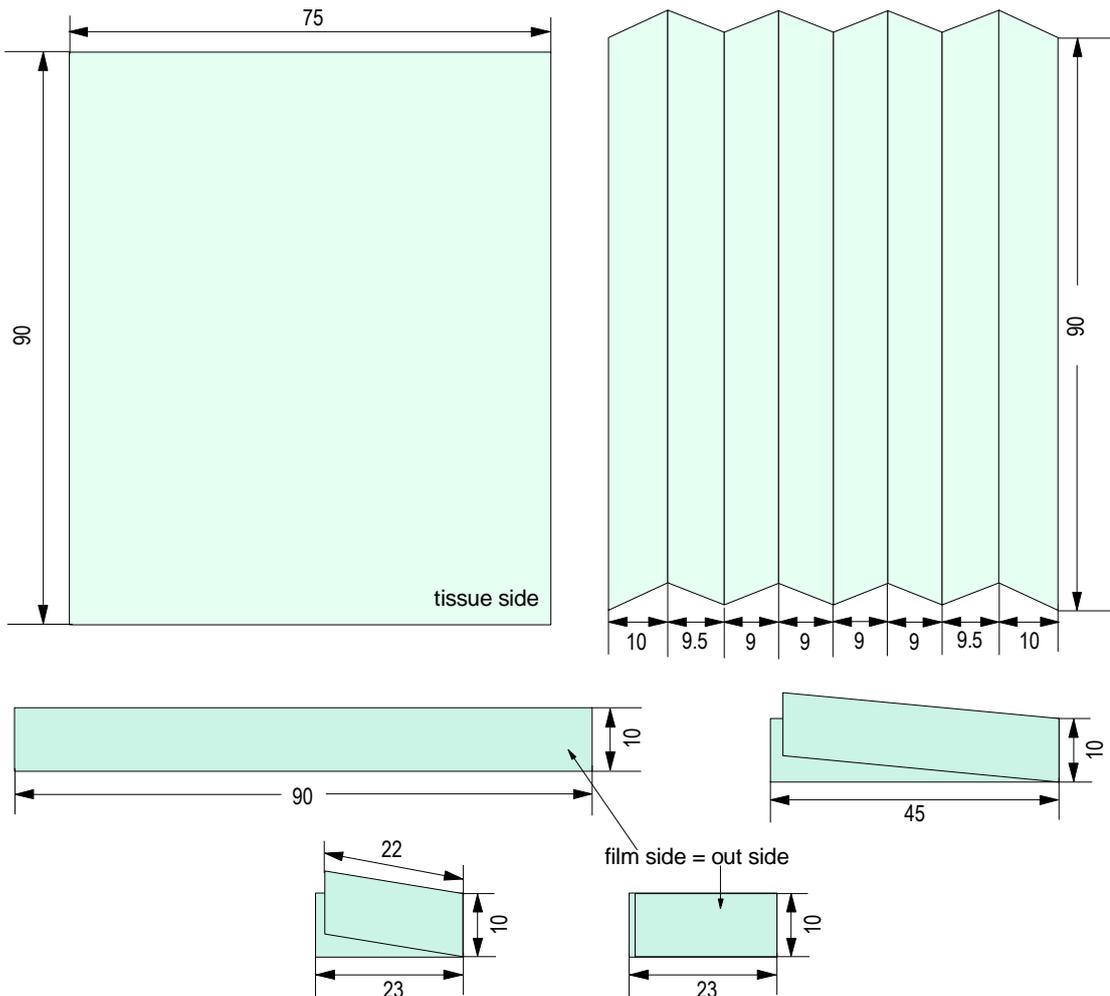
all dimensions in cm



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• # 50 75 92



all dimensions in cm

7.2 Final folded dimensions

- Length 23 cm ± 2 cm
- Weight 10 cm ± 1 cm



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8. Packaging / **sterile goods**

8.1 Primary packaging

- Paper 70 g/m² ± 10 %
- Film PA/PE 85 µm ± 10 %, transparent

8.2 Dispenser

Grade E / WTU 135 / W 100/ TB 130

- Size 310 x 125 x 284 mm ± 10 mm
- Contents

Article No.	50 38 42	50 45 72	50 75 92
Contents	145 pcs.	100 pcs.	55 pcs.

8.3 Transport packaging

Grade 1.40 B

- Size 800 x 294 x 316 mm ± 10 mm
- Contents

Article No.	50 38 42	50 45 72	50 75 92
Contents	870 (6 x 145) pcs.	600 (6 x 100) pcs.	330 (6 x 55) pcs.

8.4 Sterilisation

EtO sterilisation (*in accordance with ISO 11135*)

8.5 Usability and storage

5 years, no direct exposure to sunshine,
store at a dry place.



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9. Packaging / **non-sterile goods**

9.1 *Film bag 2x*

- Size 650 / 300 x 725 mm ± 10 mm
- Film PE film 40 µm ± 10 %, transparent

9.2 *Transport packaging grade 1.30 C*

- Size 645 x 295 x 235 mm ± 10 mm
- Contents

Article No.	50 38 42/9	50 45 72/9	50 75 92/9
Contents	800 pcs.	400 pcs.	170 pcs.

9.3 *Sterilisation* suitable for sterilisation by EtO gas and irradiation with 25 kGy.

9.3.1 *Material properties after irradiation*

- After sterilisation by irradiation at rate of 50 kGy a linear decrease of values of 25 % is to be expected.

9.4 *Usability and storage* 6 years from the manufacture date in original packaging, no direct exposure to sunshine, store at a dry place.

10. Disposal The raw material can be disposed of in an environmentally friendly manner. No toxic gases are released during
 The ground water is not contaminated by toxic substances when dumped.

The raw materials used in manufacture are physiologically harmless.

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