



STERIKING® Tray Liners

The STERIKING® Tray Liners are specially developed for absorbing excessive moisture in surgical instrument trays and for mechanical protections of instrument trays or sterilization baskets damaging the wrap during sterilization.

Performance Characteristics

STERIKING® Tray Liner sheets are manufactured from oxygen bleached medical paper. Furnish of the paper is chemical wood pulp, free from dirt and unpleasant odor when dry or wet. The STERIKING® Tray Liner sheets are white and they do not leave fluff or fiber during normal use. They do not cause any corrosion of instruments.

Technical Data

| Properties | Units | Standards or Methods | Typical value |
|--------------------------|--------------------------|----------------------|---------------|
| Basis weight | g/m ² | ISO 536 | 70 |
| Tensile strength MD | N/15 mm | EN ISO 1924-2 | 40 |
| Tensile strength CD | N/15 mm | EN ISO 1924-2 | 23 |
| Wet tensile strength MD | N/15 mm | ISO 3781 | 13 |
| Wet tensile strength CD | N/15 mm | ISO 3781 | 7 |
| Elongation MD | % | EN ISO 1924-2 | 9.5 |
| Elongation CD | % | EN ISO 1924-2 | 4 |
| Tearing strength MD | mN | EN 21974 | 1100 |
| Tearing strength CD | mN | EN 21974 | 1500 |
| Burst strength | kPa | ISO 2758 | 140 |
| Klemm capillary climb MD | mm | ISO 8787 | 25 |
| Klemm capillary climb CD | mm | ISO 8787 | 30 |
| High porosity | l/min/100cm ² | EN 868-2 (app.F) | 5 |
| Fluorescence | % | DIN 58953-6 | Nil |
| Water absorbency | gm ² | Internal AW | 125 |
| pH value | | ISO 6588 | 7 |
| Sulphate content | % | ISO 9198 | < 0,25 |
| Chloride Content | % | ISO 9197-1 | < 0,05 |
| Colour | | | White |

Storage Recommendations & Shelf Life

No special precautions need to be taken in respect of storage or transportation of STERIKING® Tray Liners.

Sales and Transport Packing

STERIKING® Tray Liner wraps are packed in a recyclable double polyethylene wrapping. Lot Number, Production and "Best Before" dates and are given on the transport packing. If stored according to the instructions the shelf life of STERIKING® Tray Liners is at least 5 years from the date of manufacture.

Steriking® Tray Liners

| Code | Size (cm) | Packing Unit |
|------|-----------|--------------|
| TL25 | 25 x 30 | 500 sheets |
| TL40 | 40 x 50 | 500 sheets |
| TL50 | 50 x 30 | 500 sheets |

In Case of Complaint

In event of any complaint, the lot number and identification code must be provided by the complainant. For evaluation of claimed product, a defective sample (or a digital photo) and description of the defect together with an unused specimen must be made available to Wipak.

STERIKING® is a registered trademark of Wipak Medical.

This specification refers to the named product group and shall be valid until the next revision. Other product related documents may be available upon request.

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