

### STERIKING® Hot Air Rolls

The STERIKING® Hot Air rolls are tubing type of material developed specially to withstand high temperatures of sterilization by hot, dry air.

#### Conformity to International Standards

The STERIKING® Hot Air rolls conform to the requirements set out in the Medical Devices Regulation (EU) 2017/745 (MDR) and international product standards and norms: ISO 11607-1, ISO 11607-2.

The Steriking® sterilization packaging materials, which are supplied by Wipak in non-sterile condition are class 1 accessories by the MDR Annex VIII, Chapter III, Rule 1.

STERIKING® sterilization packages are designed, validated, and manufactured to suit their intended purposes.

#### Technical Data & Performance Characteristics

The STERIKING® Hot Air rolls are constructed of transparent Polyamide 6 (PA 6) tubing (30 microns). Recommended sealing temperature for final closing is 200-220° C (418-460° F) with impulse sealer depending on the impulse time.

#### Specific Product Features

##### Dimensions and Tolerances:

Thickness:	nominal +/- 5 microns
Width:	nominal +/- 5 mm
Length:	nominal +10, -0 m

##### Heat resistance:

Melting point	220 °C
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##### Suitability for sterilization:

by hot, dry air	in 180° C/30 min ... 160° C/120 min
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#### Storage Recommendations & Shelf Life

It is recommended that the STERIKING® products are stored in the original, closed transport carton in dry and clean conditions protected from direct sunlight and excessive moisture.

If stored according to the instructions the shelf life of the STERIKING® Hot Air rolls is at least 5 years from the date of manufacture.

#### Restrictions in Use

The STERIKING® Hot Air rolls are not suitable for steam or gas sterilization or to be used in higher temperatures than 185° C due to reduction of mechanical and optical properties.

#### Sales and Transport Packing

The STERIKING® Hot air rolls are packed into polyethylene dust covers and into a recyclable, brown hard carton cases.

Please refer to the local/national regulations regarding waste disposal.

Labelling: Each case bears a label with the necessary information/instructions as per ISO 11607-1:2019.

#### 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.

#### Steriking® Hot Air Rolls

Code	Size (mm)	Sales Packing (Rolls/Case)
HR39	50 : 200	5
HR40	75 : 200	4
HR41	100 : 200	3
HR42	150 : 200	2
HR43	200 : 200	1
HR44	250 : 200	1

*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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