

VIS-U-ALL HIGH TEMPERATURE & ETO STERILIZATION TUBING TECHNICAL DATA

GENERAL DESCRIPTION

Vis-U-All High Temperature & ETO Sterilization Tubing is composed of a continuous roll of 42-lb. premium medical paper sealed at the edges to a plastic film. The tubing is printed internally and externally with chemical indicators for both steam and ethylene oxide. The chemical indicators provide immediate proof of processing. The Vis-U-All High Temperature & ETO Sterilization Tubing is for use in common steam and ethylene oxide sterilization processes. The Vis-U-All High Temperature & ETO Sterilization Tubing provides an effective bacterial barrier to maintain sterility of the tubing contents following sterilization during normal storage and handling. The Vis-U-All High Temperature & ETO Sterilization Tubing is available in various widths ranging from 3" x 100' (76 mm x 30 m) to 12" x 100' (305 mm x 30 m). The tubing must be cut to the desired length to accommodate the product.

APPLICATION

CEATUDES

The Vis-U-All High Temperature & ETO Sterilization Tubing is designed for use as an enclosure of medical devices to be sterilized. Vis-U-All High Temperature & ETO Sterilization Tubing is designed for use in common steam sterilizing processes including 270°F (132°C) prevacuum steam and 250-270°F (121-132°C) gravity steam. Vis-U-All High Temperature & ETO Sterilization Tubing may also be used in common ethylene oxide cycles.

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Several convenient tubing widths are available	Accommodate a wide range of items
Tubing may be cut to desired length	Can be used with items of various lengths without waste
42-lb. premium medical paper and 2.0 mil plastic film	Provides mechanical strength and helps reduce fracturing of the tubing
Chemical indicators for both steam and ethylene oxide	Reduce inventory and provide immediate proof of processing
Chemical indicator ink is lead and heavy metal free	No concern over exposure to lead or other heavy metals

TECHNICAL PROPERTIES

Material	42-lb. premium medical paper and 2.0 mil polypropylene-polyethylene film
Seal	Solid seal
Shelf Life	36 months from time of manufacture
Chemical indicators	Internal and external chemical indicators for steam and ethylene oxide are provided

DIRECTIONS FOR USE

Select the proper width Vis-U-All High Temperature & ETO Sterilization Tubing for the items to be sterilized. Cut the tubing to the proper length. Put the properly prepared items to be sterilized inside the tubing. Seal the ends of the tubing using a heat sealer designed for paper/plastic tubing.

A specially designed heat sealer is available for use with the Vis-U-All High Temperature & ETO Sterilization Tubing. Please contact your STERIS sales representative for more information.

After sterilization (and aeration if required), allow the Vis-U-All High Temperature & ETO Sterilization Tubing to cool. Observe the chemical indicators on and in the tubing. The chemical indicators for steam darken when processed in a steam sterilization cycle. The chemical indicators for ethylene oxide darken when processed in an ethylene oxide sterilization cycle. If the chemical indicator is unchanged, exposure to the sterilization process may not have occurred.

See the heat sealer manufacturer's instructions regarding the operation and use of the heat sealer.

STORAGE CONDITIONS

Vis-U-All High Temperature & ETO Sterilization Tubing should be stored under cool and dry conditions.

ORDERING INFORMATION

Vis-U-All Tubing Size	Quantity per Case	Reorder Number
3" x 100' (76 mm x 30 m)	10 / Case	871031
4" x 100' (102 mm x 30 m)	10 / Case	871041
6" x 100' (152 mm x 30 m)	10 / Case	871061
9" x 100' (229 mm x 30 m)	6 / Case	871091
12" x 100' (305 mm x 30 m)	6 / Case	871121

For further information, please contact:



STERIS Corporation 5960 Heisley Road Mentor, OH 44060-1834 • USA 440-354-2600 • 800-548-4873 www.steris.com