

Indicator Tape

WITH PROCESS INDICATOR TO WRAP PACKAGES



Application

The adhesive tape is used to seal sterilization packs made of woven or non-woven fabrics or from cellulose plastic film. The autoclave or indicator tape is available with process indicator for steam ethylene oxide or hydrogen peroxide sterilization processes and is designed to secure the wrap packing with adhesive tape on top of packages. All process indicators placed on top of a package provide the logistic information that the package has been exposed to a sterilization process on condition that the indicator color has changed its color to the final color. According to international standards all sterilized load must contain a process monitoring indicator to differentiate between sterilized and non non-sterilized products. The process indicator is not designed to be a sterilization monitoring indicator.

It is well-known that the sterilization conditions inside wrapped goods or hollow devices are absolutely different in comparison to the conditions outside.

The application of a process indicator tape is therefore no substitute for type 5 or 6 indicators inside of each package. A process indicator provides exclusively as a logistical information to differentiate between sterilized and non non-sterilized goods.

Product Description

The adhesive tapes are available to monitor steam, ethylene oxide or hydrogen peroxide sterilization processes. The tapes are available on rolls with 3" core and have a length of 50 m and width of 19 mm. Their adhesion is tested on different packing materials.

Performance Characteristics

The tape contains process indicator lines according to EN ISO 11140/11140-1 type 1 to provide logistic information if the package or container has passed a sterilization process or not.

Order Information

Art. No.	Quantity	Product Code	Sterilization Process	Indicator Color	
				Before Sterilization	After Sterilization
211-351	10	C-S-L-1-AT-IA	Steam	Green	Black
211-352	48				
212-354	10	C-E-L-1-AT	Ethylene oxide	Red	Green
212-355	50				
214-354	2	C-V-L-1-AT	Hydrogen peroxide	Blue	Pink
214-355	10				

