

### Steam Indicator Tape

### APPLICATION



# Sterilization Color Change



Turn to Black from Beige under steam sterilization

Features:

- 1. Can be used for packaging to ensure that the sterilized package is neither tight nor loose, which facilitates the smooth penetration of steam;
- 2. Pressure-sensitive adhesive, easy to remove; can be glued to various wrapping materials Instructions:
- 3. Apply 5 to 6 cm of steam indicating chemical tape to the package (or container). The crosswound is not less than two weeks, which can be used for fixing and binding.
- 4. Place in a steam pressure sterilizer at 120 ° C for 20 minutes, or put it in a 134 ° C prevacuum pressure sterilizer for 3.5 minutes. The indicator changes from light yellow to greyish black or black, indicating that the extinguishment meets the requirements. If the discoloration is uneven or incomplete, the package may be prompted not to be sterilized.

Precautions:

- 1. Do not directly touch the chemical indicator tape with a hard surface such as metal or glass that easily forms condensate to prevent the condensed water from getting wet and the thermal sensitive material to lose accuracy.
- 2. Store at room temperature (15 ° C 30 ° C), 50% relative humidity, protected from light (including sunlight, fluorescent lamps and UV disinfection lights), avoid moisture; avoid contact with corrosive gases, and do not coexist with contaminated or toxic chemicals:
- 3. Only for pressure steam chemical monitoring, not for dry heat, chemical gas monitoring
- 4. Sealed at room temperature for 18 months.

## **Product Information**

Name	Steam Indicator Tape	Color	Consult the seller		
Specification	Custom made	Brand	Anging Kangmingna Packaging Co., Ltd		
Sterilization method	Steam sterilization				
Material	Use medical profile paper as the substrate, the ink made of special thermal chemical dyes and colorants, coated with oblique stripe as an indicator, the reverse side coated with pressure-sensitive adhesive				

### **Specification Sheet**

DESCRIPTION	TEM NO.	SIZE	PACK(PCS/CTN)	COLOR CHANGE	
Steam Indicator Tape	KMNST-1250	12mm×50m	76ROLLS/CTN	Tum to Black (processed) from Beige (unprocessed) under steam sterilization	
	KMNST-1950	19mm×50m	48ROLLS/CTN		
	KMNST-2550	25mm×50m	36ROLLS/CTN		