

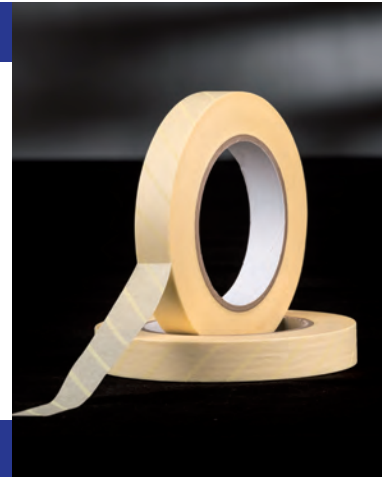
Autoclave Steam Indicator Tape

PMATACPK

TECHNICAL DATA SHEET

Description

PMATACPK Autoclave Steam Indicator Tape is constructed with an impregnated semi-crepe paper backing with an acrylic pressure sensitive adhesive. This special formulated tape able to monitor exposure to all 121°C – 20 minute and 132°C – 4-6 minute gravity and vacuum assisted steam sterilization cycles. The chemical indication strip shall change from yellow to dark brown or black when exposed to steam under autoclave condition.



Physical Properties

Width	19.0 mil. ± 0.5mm
Adhesive content	40 ± 2 g/m ²
Adhesive to steel	≤ 5N/ 25mm
Tensile strength	≤ 4D N/ 25mm
Elongation	11 +/- 2%
Holding power	≥ 8 hours
Application Temperature	22°C with humidity 63%
Operating Temperature	121°C 20 minute and 132°C 4 - 6 minute gravity

Recommended storage condition: 65% Humidity, Temperature 23°C + 2°C. Standard Shelf life @ 25°C: 18 months

Application Guide

- Pharmaceutical & hospital in-house sterilization
- Medical device sterilization

Autoclave Steam Indicator Tape / Acrylic Tape Sku Table

Sku No	Color	Tape Width	Roll Length
308002	No fix color	0.75"	54.68 yds