

## PLASMA STERILISATION INDICATOR TAPE

### Product Code(s)

➤ LF25TAPE3390PLAS /LF25TAPE3390P1

### Product Description

Plasma Sterilisation Indicator Tape is a single-sided tape especially designed for sterilisation in H<sub>2</sub>O<sub>2</sub> sterilisation processes. Once exposed to hydrogen peroxide, the print on the tape changes from purple / blue to rose pink.

The backing consists of a strong polypropylene film combined with a high-tack synthetic rubber-based adhesive which adheres to a wide range of surfaces. The tape can be removed without leaving adhesive residues.

Plasma Sterilisation Indicator Tape is supplied in boxes containing 48 reels or as individual reels. Each reel is 25mm x 25metres.

### Material

Backing: Polypropylene film printed with H<sub>2</sub>O<sub>2</sub> Indicator ink.

Adhesive: Synthetic rubber and resins. The adhesive is not made with natural rubber latex.

### Properties

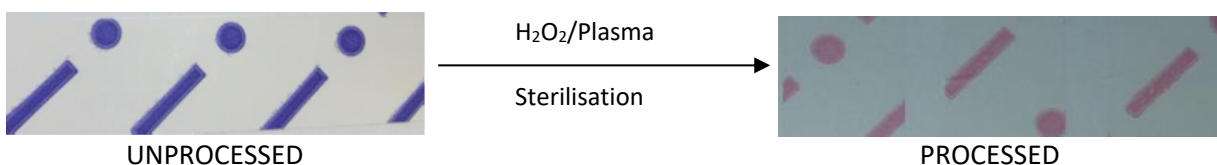
Reel Size	25mm width x 25meters length
Film Thickness	23 micron
Total Thickness	55 micron
Sterilisation Process	cycles of 5-10mg/l <90mi
Colour	white with purple / blue indicator print

### Single Use

Plasma sterilisation indicator tape is single use only.

### Indicator Colour Change

The Indicator changes colour from **PURPLE / BLUE** to **ROSE PINK**.



### Sterilisation Compatibility

Plasma Sterilisation Indicator Tape is compatible with H<sub>2</sub>O<sub>2</sub>/plasma (for example STERRAD®) sterilisation processes only. It is not compatible with any other sterilisation processes.

### Conformity

Plasma sterilisation indicator tape conforms to EN ISO 11140-1 for Class 1 indicators.

### Storage conditions

The product must be stored flat in its original packaging in dry conditions (30 - 70% RH, 15 - 30°C). The tape must be protected from direct heat and exposure to sunlight.

**Shelf Life**

When stored under recommended storage conditions, the tape has a shelf life of 24 months from the manufacturing date.

**Disposal**

Unused Plasma Sterilisation Indicator Tape may be disposed of in the general waste stream.

Used Plasma Sterilisation Indicator Tape should be disposed of by considering possible microbial contamination. Users should reference their own procedures in this matter.