

STERILIZATION PACKAGING

The end user of our product divided into two groups:

1. Hospital, Clinics, and healthcare field,...

*According to EN 868 -3, EN 868 -5 and ISO 11607

2. Medical Device Manufacturers

*According to EN 886 -6, EN 886 -5 and ISO 11607

Own Brand Labeling (OBL) :

Sterifast offers medical device manufacturers their packages with favorite design and brands.

Printing on medical packages includes, Indicators (Steam, E.O., VH $2O_2$), Customers' designs and Customers' Information (product's name, logo, technical specifications, standards and etc.)



AUTOMATIC SEALING MACHINE

- Automatic Sealing Machine
- With an integrated printer
- Quick, safe and traceable sealing

STERIFAST CUTTER MACHINE

- Ergonomic design
- Useful length: 50, 70, 90 (cm)



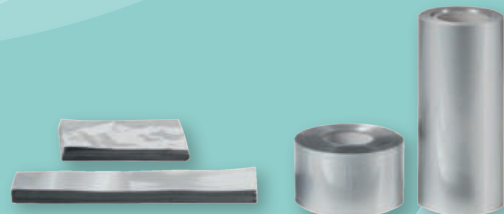
FLAT STERILIZATION ROLL AND POUCH

- Color: Blue, Green, Transparent
- Indicators: Steam & E.O. and Formaldehyde upon request
- Customized size



MEDICAL FILM

- Different thicknesses
- Color: Transparent
- Customized solution based on PA, PE, PP,...
- Customized width, Customized length



ALUMINIUM POUCH AND ROLL

- Different layers with combination of paper, PE & AL
- Customized width, Customized length



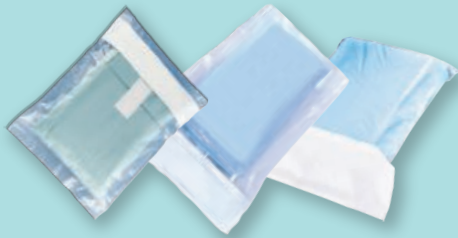
GUSSETED STERILIZATION ROLL

- Color: Blue, Green, Transparent
- Indicators: Steam, E.O. and Formaldehyde upon request



SELF-SEALING POUCH

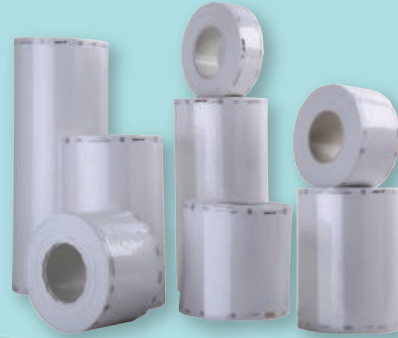
- Color: Blue, Green
- Customized size
- Indicators: Steam & E.O. and Formaldehyde upon request



TYVEK® HEADER BAG

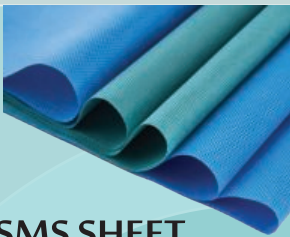
Tyvek® header bags consist of see-through or white film and a Tyvek® lap. This allows complete visibility of these products contained inside and makes pouches ideal for Custom-Pack suitable for E.O. and irradiation sterilization.

- Indicators: E.O. and irradiation upon request.



TYVEK® STERILIZATION ROLL

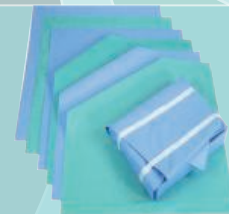
- Color: Transparent
- Indicator: VH_2O_2
- Customized size



SMS SHEET

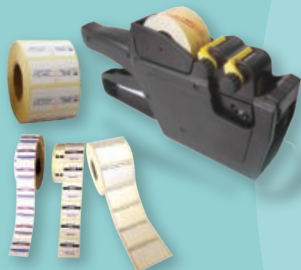
SMS non woven:

- 100% synthetic fibers
- Minimum of 3 layers of Spun bond/ Melt blown / spun bond



CREPE PAPER

- High Quality Creped Paper For Sterilization Packaging
- Standard crepe: 100% cellulose material
- Medical crepe paper works as an efficient barrier to humidity and it can be used to pack
- Materials that will undergo either steam or E.O sterilization



LABEL GUN & INDICATOR LABEL

- Conform to ISO11140 -1 (Type 1)
- Indicator: steam or VH_2O_2
- Printing operator code, cycle number, expiry date, etc. by label gun



BIOLOGICAL INDICATOR

Biological indicators are test systems that contain viable microorganisms with a defined resistance to a specific sterilization process. They help monitor whether the necessary conditions were met to kill a specified number of microorganisms for a given sterilization process.



TYPE 4 (I4)
CHEMICAL INDICATOR



TYPE 6 (I6)
CHEMICAL INDICATOR



EO INDICATOR (E1)



BOWIE & DICK TEST