

STERISHEET PAPER BAG

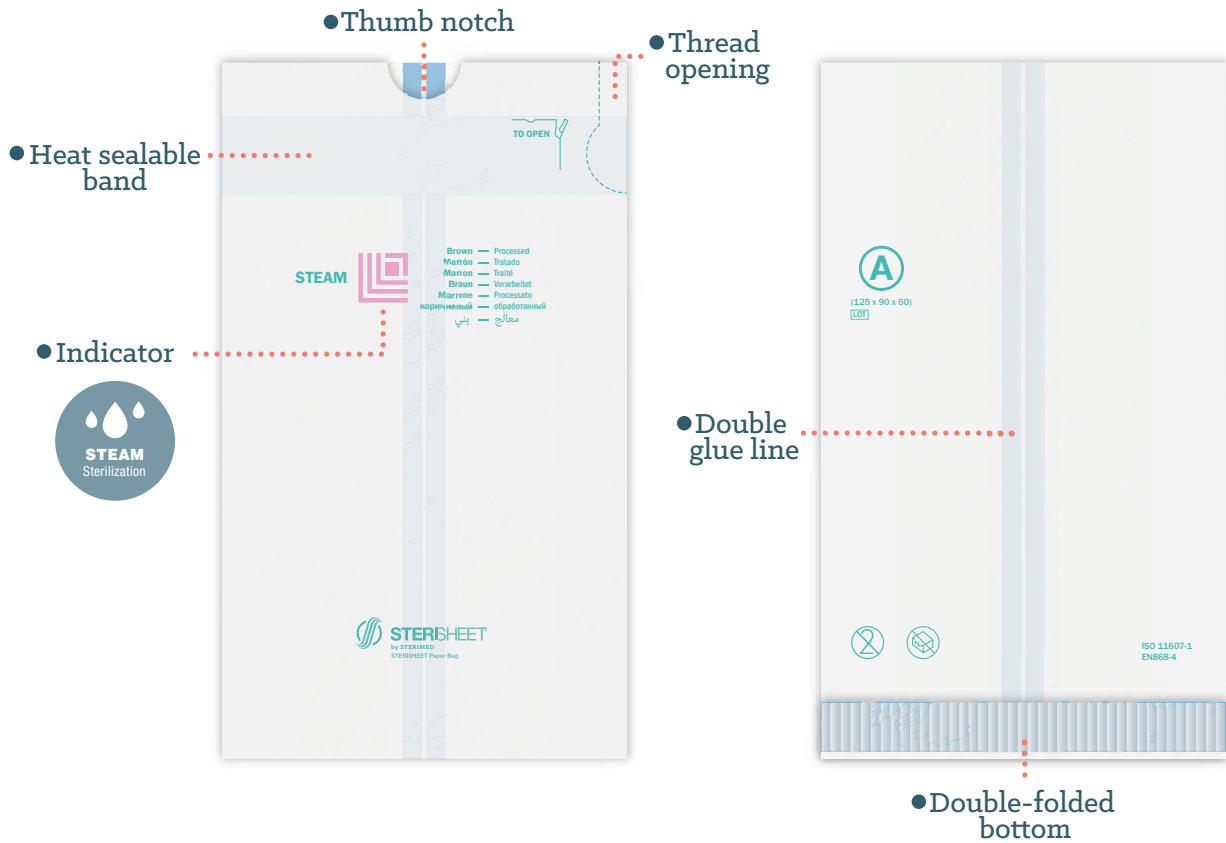
according to EN 868-4 & ISO 11607-1



DESCRIPTION

Medical grade paper bags used for packing medical devices that will be submitted to Steam sterilization process. These bags ensure that sterility can be achieved and maintained for its content while they do not suffer any damage.

FEATURES



RELATED STANDARDS

Compliant with ISO 11607-1 and EN 868-4.
 Disposable single-use product. Do not use if package is damaged.

STERISHEET PAPER BAG

according to EN 868-4 & ISO 11607-1



FEATURES

- The bottom of the bag is thermo-adhesively sealed, it has two folds, each adhered with a non-corrosive water-resistant adhesive.
- The back side of the bag has a system of two bands of water resistant and non-corrosive adhesive to ensure closing.
- The open side of the bag can have a straight or zigzag cut, which is cut to a single length on both sides of the bag.
- The straight or zigzag cut has one thumb cut that is 9 mm +/- 3 mm in depth and at least 15 mm wide, which makes easier the opening of the bag. The location of the notch is at the center of the top of the bag.
- Below the open side it has a thermo-sealable band to assure its hermetical closing.
- The sides of the bag have a gusset that allows the expansion of the bag.
- It includes a steam indicator printed which change color after processing.

PROPERTIES

CHARACTERISTICS		
PH (AQUEOUS EXTRACT)		4.5 - 8.0
TENSILE STRENGTH OF THE SPLICE OF THE BAG	kN / m	Not less than 2.2
TENSILE STRENGTH IN WET OF THE SPLICE BAG	kN / m	Not less than 0.45
RESISTANCE TO AUTOCLAVING	N / A	Bags should not open

STORAGE RECOMMENDATIONS

Store off the floor at room temperature in clean, ventilated and dry conditions. Room temperature or normal conditions means:

Temperatures between 15°C to 25°C (59° - 77° F)

Relative humidity: 30 – 60%

Do not expose to the sunlight.

The user must avoid all effects that could affect the preformed Sterile Barrier System shelf-life such as unnecessary hazards, strains, excessive light or UV radiation.

SHELF LIFE

5 years.