

**AARHI**  
Complete Solutions for Sterilization



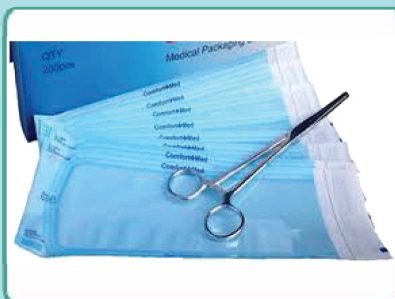
## Heat- Sealable Sterilization Reels & Pouches

ENSURE Steripack heat-sealable sterilization reels and pouches as a packaging solution for sterilization applications, ensure reliable protection of the medical device against contamination with bacteria from the time of sterilization until use of the sterile medical device.

Flat and gusseted type and wide range of standard sizes allow optimum choice of correct sized packaging of each item.

ENSURE Steripack sterilization reels and pouches are constructed from transparent PET/PP multi-layer copolymer film and medical grade paper. Water based, non-toxic process indicators for steam and ethylene oxide sterilization complying with ISO 11140-1 are applied on the paper surface and help to differentiate between processed and unprocessed packages.

- Reinforced film to avoid tearing during opening
- Tear, fiber-free opening and aseptic presentation
- Clean and accurate indicator color change
- Superior barrier with 60gsm to 70gsm medical grade paper
- Triple band seal for higher package integrity
- Formaldehyde indicator available upon request



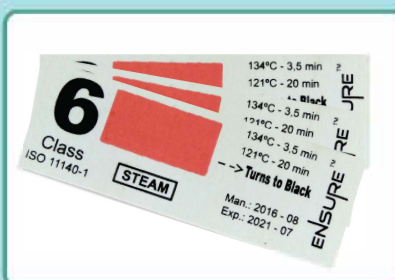
## Self-Seal Sterilization Pouches

ENSURE Steripack self-seal sterilization pouches are pre-folded and assure accurate and fast closing without the requirement of a heat sealing device. They are especially suited for use in small general practices, dental surgeries and by users who want to avoid costs of additional sealing equipment.

ENSURE Steripack self-seal sterilization pouches are constructed from transparent PET/PP multi-layers copolymer film, medical grade paper and adhesive strip which provides excellent resistance to over-exposure of steam and clean opening.

Water based, non-toxic process indicators for steam and ethylene oxide sterilization complying with ISO 11140-1 are applied on the paper surface and help to differentiate between processed and unprocessed packages.

- Reinforced film to avoid tearing during opening
- Tear, fiber-free opening and aseptic presentation
- Clean and accurate indicator color change
- Superior barrier with 60gsm to 70gsm medical grade paper
- Triple band seal for higher package integrity
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## Class 6 Emulating Steam Indicator Strips

ENSURE Test Class 6 Emulating Steam indicator strips are designed to be used in steam sterilizers operating at 121° C-15 minutes and 134° C-3.5 minutes. The cycle verification indicators can be used in every pack and will provide assurance of steam penetration into the packs and presence of all critical parameters of steam sterilization cycle.

The water based and non-toxic chemical indicator in compliance with ISO 11140-1 will show a clear and accurate color change from Pink to Brown after successful steam sterilization.

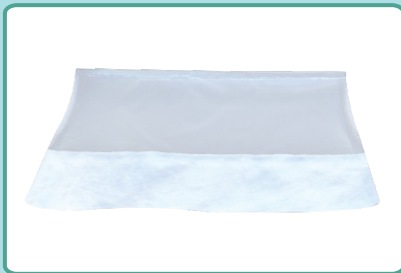
- Single Strip design
- Designed for STEAM sterilization at 121° C-15 minutes
- Designed for STEAM sterilization at 134° C-3.5 minutes
- Clear and accurate color change from pink to Brown
- Water based, non-toxic chemical indicator comply to ISO 11140-1
- Manufactured in absence of lead or other heavy metals



## Tyvek Roll & Pouch

Tyvek is an alternative to medical-grade paper. Tyvek is a polymer, HDPE. It's made up of long, spun filaments, randomly laid and bonded into sheet form by heat and pressure. The random, pressed-spaghetti composition results in a material that is porous yet provides an effective barrier against microorganisms. Unlike paper, Tyvek is devoid of fibers, its clean-peeling characteristic not dependent on additional treatment. Continuing the comparisons with paper, Tyvek is more resistant to tearing and puncturing.

- Tear Resistance
- Durable
- Light Weight
- Flexible
- 100% high density polyethylene fibers



## Tyvek Header Bag

- Tear Resistance
- Light Weight
- Easy to Carry
- Used for Large device Packing and Sterilization.



## Bowie & Dick Test Pack

Ensure Steri Test Bowie & Dick Test Packs are Pre-assembled, Single use test packs designed to evaluate the performance of the air removal system of pre-vacuum assisted sterilizers in compliance with EN 285 and operating at 134°C 3.5 minutes.

An indicator sheet printed with water based, non-toxic chemical indicator is placed in the center of each pack. The uniform color change of the indicator after steam sterilization indicates that all air was removed and replaced by steam.

The backside of the indicator sheet contains fields to be filled out and it can be kept as a permanent record for traceability purposes.

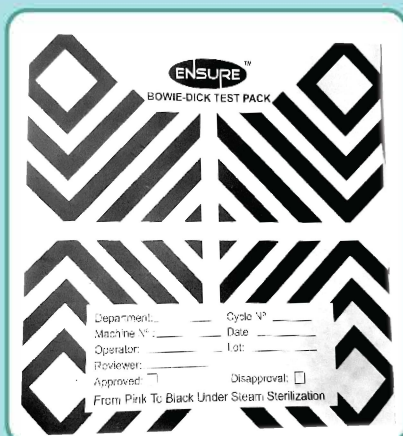
- Disposable, pre-assembled and ready to use test packs.
- Clean and accurate indicator color change.
- Designed for STEAM sterilization at 134°C - 3.5 minutes.
- Validated for 4kg and 7kg sterilization load.
- Indicator sheet can be kept as a permanent record.
- Manufactured in absence of lead or other heavy metals.







**Before**



**After**



## Bowie & Dick Test Sheets

Air Leaks in the sterilization chamber threatens the sterilization safety. Daily use of ENSURE Steri Test Bowie & Dick Test Sheets help to determine sterilizer malfunctions at an early stage.

ENSURE Steri Test Bowie & Dick Test Sheets With DIN A4 dimension can be placed inside a pack made of dry towels according to EN 285 standard. After Steam sterilization at 134° C-3.5 min, the reactive ink will show clear and accurate color change from pink to black. In case of sterilizer malfunction, the test sheet will show a non-uniform color development and possible failures can be interpreted easily by enclosed color change card.

- DIN A4 Size
- Designed for STEAM Sterilization at 134° C-3.5 Minutes.
- Water based, non-toxic chemical indicator comply to ISO 11140-1
- Clear and accurate color change from pink to black
- Test sheet can be kept for recording purpose
- Manufactured in absence of lead or other heavy metals.

## Paper to Paper Pouch

- Durable
- Light Weight
- Used for Packing Surgical gloves



## AAROH STERILANT

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