

Name : Transportation Cover Wraps

Product Code: TWRAPxxx, TWOxxx, TWREDxxx, TWYxxx, TWRAPDRYxxx, TDRYxxx

Name of Manufacturer:



### Intended Use

The intended use of Transportation Cover Wraps is as an outer transportation wrap which must be used in combination with one or more inner barrier sterilisation wraps conforming to ISO11607-1 barrier systems.

The Transportation cover wraps dry have the added benefit of moisture absorption, which helps reduce condensation during steam sterilisation.

### Single Use

Transportation Cover Wraps are single use only.

### Sterilisation Compatibility

Transportation Cover Wraps - TWRAPxxx, TWOxxx, TWREDxxx, TWYxxx - are compatible with steam, ETO and H<sub>2</sub>O<sub>2</sub>/Plasma sterilisation processes.

Transportation Cover Wrap Dry - TWRAPDRYxxx, TDRYxxx are compatible only with steam and ETO sterilisation processes.

### Storage Conditions

It is recommended that Transportation Cover Wraps are stored at 10-35°C, 20-80%RH. If this is not possible, it should be prevented from getting wet or from being exposed to high temperatures (>40degC).

### Precautions

Transportation Cover Wraps should be stored away from any sources of ignition.

Transportation Cover Wrap Dry should not be used in H<sub>2</sub>O<sub>2</sub>/Plasma sterilisation processes.

Transportation Cover Wraps must be used as an outer sterilisation wrap in combination with one or more inner barrier sterilisation wraps conforming to ISO11607-1.

### Disposal

Unused Transportation Cover Wraps can be disposed of in the plastic recycling stream.

Used Transportation Cover Wraps should be disposed of by taking into account possible microbial contamination. The user should reference their own procedures in this matter.

Transportation Cover Wraps can be used with all common wrapping techniques. Ensure that the inner wrap is a Barrier wrap conforming to ISO11607-1.

Typical examples of wrapping techniques include:

### Sequential Wrapping: Envelope Fold

- Make sure to use the appropriate size and material weight.
- Place item(s) on the inner barrier and wrap using the above mentioned aseptic wrapping technique.
- Place this wrapped item on a sheet of Transportation Cover Wrap and wrap again.
- Seal the wrap in a closed position using the most suitable closure method, most commonly indicator sterilisation tape.
- Label the package.

This wrapping technique allows for sequential opening when items are unwrapped after sterilisation.

### Sequential Wrapping: Square Fold

- Make sure to use the appropriate size and material weight.
- Place item(s) on the inner barrier wrap and wrap using the above mentioned aseptic wrapping technique.
- Place this wrapped item on a sheet of Transportation Cover Wrap and wrap again.
- Seal the wrap in a closed position using the most suitable closure method, most commonly indicator sterilisation tape.
- Label the package.

This wrapping technique allows for sequential opening when items are unwrapped after sterilisation.

### Simultaneous Double Wrapping: Envelope Fold

- Make sure to use the appropriate size and material weight.
- Align the sheets of inner barrier wrap and Transportation Cover Wrap, with the barrier wrap on top of the Transportation Cover Wrap of sterilisation wrap.
- Place item(s) in the middle and wrap both sheets together using above mentioned aseptic wrapping technique.  
Seal the wrap in a closed position using the most suitable closure method, most commonly sterilisation tape.
- Label the package.
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This wrapping technique allows for items to be opened once when items are unwrapped after sterilisation.

### Simultaneous Double Wrapping: Square Fold

- Make sure to use the appropriate size and material weight.
- Align the sheets of inner barrier wrap and Transportation Cover Wrap, with the barrier wrap on top of the Transportation Cover Wrap of sterilisation wrap.
- Place item(s) in the middle and wrap both sheets together using above mentioned aseptic wrapping technique.
- Seal the wrap in a closed position using the most suitable closure method, most commonly sterilisation tape.
- Label the package.

This wrapping technique allows for items to be opened once when items are unwrapped after sterilisation.