MEDICAL PACKAGING TRANSITION PROJECT
CELL DESCRIPTORS
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</tr>
</tbody>
</table>
DuPont™ Tyvek® 1073B – Coated – Pouch – EO

**English Units**

### Package Configuration

**Chevron peel pouch**

### Top Web

- DuPont™ Tyvek® 1073B
- Oliver-Tolas® XHale® 109P Coated

### Bottom Web

- Oliver-Tolas®
- 48-gauge PET/2 mil LDPE Film

### Sterilization

**EO deep draw**

- Number of cycles: 2
- Total time *per cycle* (excluding pre- and post-conditioning): 12 hours and 0 minutes
- EO exposure time *per cycle*: 3 hours and 0 minutes
- EO concentration: **560 ppm**
- Maximum temperature: **130°F**
- Maximum relative humidity: **90%**
- Maximum pressure rate change: **0.7 psi/min**
DuPont™ Tyvek® 1073B – Coated – Pouch – EO

English Units

**Package Configuration**

Chevron peel pouch

**Top Web**

DuPont™ Tyvek® 1073B
Perfecseal® CR27 EU Coated

**Bottom Web**

0.5 mil PET/2.0 mil LDPE Film

**Sterilization**

EO deep draw

- Number of cycles: 1
- Total time *per cycle* (excluding pre- and post-conditioning): 8 hours and 16 minutes
- EO exposure time *per cycle*: 4 hours and 2 minutes
- EO concentration: 1455 ppm
- Maximum temperature: 126°F
- Maximum relative humidity: 70%
- Maximum pressure rate change: 0.9 psi/min
**DuPont™ Tyvek® 1073B – Coated – Header bag – EO**

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Header bag</strong></td>
<td><strong>EO deep draw</strong></td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td>Number of cycles: 2</td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Total time <em>per cycle</em> (<em>excluding</em> pre- and post-conditioning): 8 hours and 30 minutes</td>
</tr>
<tr>
<td>Amcor Flexibles Inc. Coated</td>
<td>EO exposure time <em>per cycle</em>: ~3-4 hours and 0 minutes</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>EO concentration: 465 ppm</td>
</tr>
<tr>
<td>Amcor Flexibles Inc.</td>
<td>Maximum temperature: 158°F</td>
</tr>
<tr>
<td>4 mil PE/Nylon/PE Bag Film</td>
<td>Maximum relative humidity: ~100%</td>
</tr>
<tr>
<td></td>
<td>Maximum pressure rate change: 2.0 psi/min</td>
</tr>
</tbody>
</table>
DuPont™ Tyvek® 1073B – Coated – Header bag – EO

English Units

Package Configuration

Header bag

Top Web

DuPont™ Tyvek® 1073B  
Perfecseal® CR27 EU Coated

Bottom Web

5 mil transparent and white PE films

Sterilization

EO shallow draw

Number of cycles: 1  
Total time per cycle (excluding pre- and post-conditioning): >18 hours and 10 minutes  
EO exposure time per cycle: >14 hours and 0 minutes  
EO concentration: >194 ppm  
Maximum temperature: 113°F  
Maximum relative humidity: 95%  
Maximum pressure rate change: 0.5 psi/min
DuPont™ Tyvek® 1073B – Coated – Pouch – EO

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chevron peel pouch</td>
<td>EO shallow draw</td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td>Number of cycles: 2</td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Total time <em>per cycle</em> (excluding pre- and post-conditioning): 13 hours and 0 minutes</td>
</tr>
<tr>
<td>Perfecseal® CR27 Coated</td>
<td>EO exposure time <em>per cycle</em>: 10 hours and 0 minutes</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>EO concentration: 770 ppm</td>
</tr>
<tr>
<td>4 mil Multi-layer Nylon/PE Coex Film</td>
<td>Maximum temperature: 118°F</td>
</tr>
<tr>
<td></td>
<td>Maximum relative humidity: 81%</td>
</tr>
<tr>
<td></td>
<td>Maximum pressure rate change: 0.7 psi/min</td>
</tr>
</tbody>
</table>
DuPont™ Tyvek® 1073B – Coated – Header bag – EO

Package Configuration

Header bag

Top Web

DuPont™ Tyvek® 1073B
Perfecseal® HCW CR27 Coated

Bottom Web

ShieLLD™ 36604-O
4 mil Nylon/PE Bag Film

Sterilization

EO deep draw

Number of cycles: 1
Total time per cycle (including pre- and post-conditioning): 27 hours and 0 minutes
EO exposure time per cycle: 3 hours and 0 minutes
EO concentration: 600 ppm
Maximum temperature: 150°F
Maximum relative humidity: ~100%
Maximum pressure rate change: 1.0 psi/min
DuPont™ Tyvek® 1073B – Coated – Pouch – EO

**Package Configuration**

Chevron peel pouch

**Top Web**

DuPont™ Tyvek® 1073B
Oliver-Tolas® SealScience® TPT-0270 Coated

**Bottom Web**

Oliver-Tolas® TPF-0524 1 mil Biax Nylon/3 mil LLDPE Film

**Sterilization**

EO deep draw

- Number of cycles: 2
- Total time per cycle (excluding pre- and post-conditioning): 16 hours and 25 minutes
- EO exposure time per cycle: 8 hours and 10 minutes
- EO concentration: **518 ppm**
- Maximum temperature: **132°F**
- Maximum relative humidity: **90%**
- Maximum pressure rate change: **1.0 psi/min**
DuPont™ Tyvek® 1073B – Uncoated – Pouch – EO

English Units

Package Configuration

Chevron peel pouch

Top Web

DuPont™ Tyvek® 1073B
Oliver-Tolas® Uncoated

Bottom Web

Oliver-Tolas® TPF-0501A
48-gauge PET/2 mil LDPE Film

Sterilization

EO deep draw

Number of cycles: 2
Total time per cycle (excluding pre- and post-conditioning): 16 hours and 25 minutes
EO exposure time per cycle: 8 hours and 10 minutes
EO concentration: 518 ppm
Maximum temperature: 132°F
Maximum relative humidity: 90%
Maximum pressure rate change: 1.0 psi/min
DuPont™ Tyvek® 1073B – Uncoated – Pouch – EO

Package Configuration

Chevron peel pouch

Top Web

DuPont™ Tyvek® 1073B
Mangar Industries Uncoated

Bottom Web

48-gauge PET/2 mil LDPE Film

Sterilization

EO deep draw

Number of cycles: 3
Total time per cycle (excluding pre- and post-conditioning): ~6 hours and 45 minutes
EO exposure time per cycle: ~5 hours and 0 minutes
EO concentration: 600 ppm
Maximum temperature: 130°F
Maximum relative humidity: 75%
Maximum pressure rate change: 0.5 psi/min
DUPONT MEDICAL PACKAGING TRANSITION PROJECT

DuPont™ Tyvek® 1073B – Uncoated – Pouch – EO

English Units

Package Configuration

Chevron peel pouch

Top Web

DuPont™ Tyvek® 1073B
Mangar Industries Uncoated

Bottom Web

100-gauge Biax Nylon/2 mil PE Film

Sterilization

EO deep draw

Number of cycles: 2
Total time per cycle (including pre- and post-conditioning): >16 hours and 0 minutes
EO exposure time per cycle: >6 hours and 0 minutes
EO concentration: >500 ppm
Maximum temperature: ~131°F
Maximum relative humidity: ~90%
Maximum pressure rate change: 0.5 psi/min
DuPont™ Tyvek® 1073B – Uncoated – Pouch – EO

**Package Configuration**

Chevron peel pouch

**Top Web**

DuPont™ Tyvek® 1073B
Perfecseal® Uncoated

**Bottom Web**

Perfecflex® 35891-K
92-gauge OPET/3 mil PE Film

**Sterilization**

EO deep draw

Number of cycles: 2
Total time *per cycle* (*excluding* pre- and post-conditioning): 8-12 hours and 0 minutes
EO exposure time *per cycle*: 2 hours and 0 minutes
EO concentration: *640 - 720 ppm*
Maximum temperature: *126°F*
Maximum relative humidity: *60%
Maximum pressure rate change: *0.8 psi/min*
**DuPont™ Tyvek® 1073B – Uncoated – Pouch – EO**

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chevron peel pouch</td>
<td>EO deep draw</td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td></td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Number of cycles: 1</td>
</tr>
<tr>
<td>Beacon Converters® Uncoated</td>
<td>Total time <em>per cycle</em> <em>(including</em> pre- and post-conditioning)*: 29-30 hours and 0 minutes</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>EO exposure time <em>per cycle</em>: 5-6 hours and 0 minutes</td>
</tr>
<tr>
<td>Beacon Converters® A29™</td>
<td>EO concentration: 500 ppm</td>
</tr>
<tr>
<td>100-gauge Biax Nylon/3 mil Peelable PE Film</td>
<td>Maximum temperature: 120°F</td>
</tr>
</tbody>
</table>

EO concentration: 500 ppm
Maximum relative humidity: 75%
Maximum pressure rate change: 0.5 psi/min
# DUPONT MEDICAL PACKAGING TRANSITION PROJECT

## DuPont™ Tyvek® 1073B – Uncoated – Pouch – EO

### English Units

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
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</thead>
<tbody>
<tr>
<td><strong>Top Web</strong></td>
<td><strong>EO deep draw</strong></td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Number of cycles: 3</td>
</tr>
<tr>
<td>Amcor Flexibles Inc. Uncoated</td>
<td>Total time <em>per cycle</em> (<em>excluding</em> pre- and post-conditioning): ~13 hours and 45 minutes</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>EO exposure time <em>per cycle</em>: 3-4 hours and 0 minutes</td>
</tr>
<tr>
<td>Amcor Flexibles Inc.</td>
<td>EO concentration: ~660 ppm</td>
</tr>
<tr>
<td>48-gauge PET/Adhesive/2 mil LDPE Film</td>
<td>Maximum temperature: 135°F</td>
</tr>
<tr>
<td></td>
<td>Maximum relative humidity: 90%</td>
</tr>
<tr>
<td></td>
<td>Maximum pressure rate change: 1.6 psi/min</td>
</tr>
<tr>
<td><strong>Package Configuration</strong></td>
<td><strong>Sterilization</strong></td>
</tr>
<tr>
<td>---------------------------</td>
<td>------------------</td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td><strong>EO deep draw</strong></td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Number of cycles: 2</td>
</tr>
<tr>
<td>Mangar Industries Uncoated</td>
<td>Total time <em>per cycle</em> (excluding pre- and post-conditioning):</td>
</tr>
<tr>
<td></td>
<td>13 hours and 12 minutes</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>EO exposure time <em>per cycle</em>: 4 hours and 0 minutes</td>
</tr>
<tr>
<td>1 mil Nylon/</td>
<td>EO concentration: 650 ppm</td>
</tr>
<tr>
<td>2 mil Peelable LDPE/Allegro® T Film</td>
<td>Maximum temperature: 113°F</td>
</tr>
<tr>
<td></td>
<td>Maximum relative humidity: 100%</td>
</tr>
<tr>
<td></td>
<td>Maximum pressure rate change: 0.4 psi/min</td>
</tr>
</tbody>
</table>
### Package Configuration

**Kwikbreathe™ True Header Bag**

### Sterilization

**EO shallow draw**

- **Number of cycles:** 2
- **Total time per cycle (excluding pre- and post-conditioning):** ~13 hours and 30 minutes
- **EO exposure time per cycle:** 7 hours and 0 minutes
- **EO concentration:** ~500 ppm
- **Maximum temperature:** 140°F
- **Maximum relative humidity:** 80%
- **Maximum pressure rate change:** 1.0 psi/min
<table>
<thead>
<tr>
<th><strong>Package Configuration</strong></th>
<th><strong>Sterilization</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Chevron peel pouch</td>
<td>EO deep draw</td>
</tr>
<tr>
<td></td>
<td>Number of cycles: 3</td>
</tr>
<tr>
<td></td>
<td>Total time <em>per cycle</em> (excluding pre- and post-conditioning): 12 hours and 0 minutes</td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td>EO exposure time <em>per cycle</em>: 4 hours and 30 minutes</td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1059B</td>
<td>EO concentration: 600 ppm</td>
</tr>
<tr>
<td>Amcor Flexibles Inc. Uncoated</td>
<td>Maximum temperature: 140°F</td>
</tr>
<tr>
<td></td>
<td>Maximum relative humidity: 85%</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>Maximum pressure rate change: 1.2 psi/min</td>
</tr>
<tr>
<td>Amcor Flexibles Inc.</td>
<td></td>
</tr>
<tr>
<td>48-gauge PET/2.3 mil LLDPE/EVA Film</td>
<td></td>
</tr>
</tbody>
</table>
DuPont™ Tyvek® 1059B – Uncoated – Pouch – EO

**English Units**

**Package Configuration**

Chevron peel pouch

**Top Web**

DuPont™ Tyvek® 1059B
Mangar Industries Uncoated

**Bottom Web**

48-gauge PET/2 mil LDPE Film

**Sterilization**

EO deep draw

Number of cycles: 2
Total time per cycle (excluding pre- and post-conditioning): 8-10 hours and 0 minutes
EO exposure time per cycle: 2 hours and 0 minutes
EO concentration: 370 ppm
Maximum temperature: 130°F
Maximum relative humidity: 55%
Maximum pressure rate change: 0.7 psi/min
**DuPont™ Tyvek® 1059B – Uncoated – Pouch – EO**

**English Units**

<table>
<thead>
<tr>
<th><strong>Package Configuration</strong></th>
<th><strong>Sterilization</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chevron peel pouch</strong></td>
<td><strong>EO deep draw</strong></td>
</tr>
<tr>
<td></td>
<td>Number of cycles: 1</td>
</tr>
<tr>
<td></td>
<td>Total time <em>per cycle</em> (excluding pre- and post-conditioning):</td>
</tr>
<tr>
<td></td>
<td>11 hours and 40 minutes</td>
</tr>
<tr>
<td></td>
<td>EO exposure time <em>per cycle</em>: 5 hours and 0 minutes</td>
</tr>
<tr>
<td></td>
<td>EO concentration: 610 ppm</td>
</tr>
<tr>
<td></td>
<td>Maximum temperature: 130°F</td>
</tr>
<tr>
<td></td>
<td>Maximum relative humidity: 85%</td>
</tr>
<tr>
<td></td>
<td>Maximum pressure rate change: 0.5 psi/min</td>
</tr>
</tbody>
</table>

**Top Web**

DuPont™ Tyvek® 1059B  
Beacon Converters® Uncoated

**Bottom Web**

Beacon Converters® A24™  
92-gauge PET/2 mil PE Film
DuPont™ Tyvek® 1059B – Uncoated – Vent bag – EO

English Units

### Package Configuration

**Vent bag**

**Top Web**

DuPont™ Tyvek® 1059B
Amcor Flexibles Inc. Uncoated

**Bottom Web**

Amcor Flexibles Inc.
Durable Coex Film with Linear Tear Properties

### Sterilization

**EO shallow draw**

Number of cycles: 1

Total time *per cycle* (*excluding* pre- and post-conditioning): 13 hours and 0 minutes

EO exposure time *per cycle*: 6 hours and 0 minutes

EO concentration: **1000 ppm**

Maximum temperature: **140°F**

Maximum relative humidity: **85%**

Maximum pressure rate change: **0.6 psi/min**
### Package Configuration

Chevron peel pouch

#### Top Web

DuPont™ Tyvek® 1059B
Perfecseal® Uncoated

#### Bottom Web

Perfecflex® 35793-E
48-gauge PET/1.5 mil PE Film

### Sterilization

**EO deep draw**

- Number of cycles: **2**
- Total time *per cycle* *(including pre- and post-conditioning)*: **20 hours and 0 minutes**
- EO exposure time *per cycle*: **2 hours and 0 minutes**
- EO concentration: **500 ppm**
- Maximum temperature: **145°F**
- Maximum relative humidity: **100%**
- Maximum pressure rate change: **0.65 psi/min**
DuPont™ Tyvek® 1059B – Uncoated – Pouch – EO

English Units

Package Configuration

Chevron peel pouch

Top Web

DuPont™ Tyvek® 1059B
Beacon Converters® Uncoated

Bottom Web

Beacon Converters® A20™
48-gauge PET/2 mil LDPE Film

Sterilization

EO deep draw

Number of cycles: 1
Total time per cycle (excluding pre- and post-conditioning): 11 hours and 30 minutes
EO exposure time per cycle: 6 hours and 0 minutes
EO concentration: >560 ppm
Maximum temperature: 140°F
Maximum relative humidity: 80%
Maximum pressure rate change: 1.0 psi/min
# DUPONT MEDICAL PACKAGING TRANSITION PROJECT

## DuPont™ Tyvek® 1073B – Coated – FFS flexible blister – EO

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>FFS flexible blister</td>
<td>EO shallow draw</td>
</tr>
<tr>
<td></td>
<td>Number of cycles: 1</td>
</tr>
<tr>
<td></td>
<td>Total time <em>per cycle</em> (<em>excluding</em> pre- and post-conditioning): 10 hours and 8 minutes</td>
</tr>
<tr>
<td></td>
<td>EO exposure time <em>per cycle</em>: 4 hours and 5 minutes</td>
</tr>
<tr>
<td></td>
<td>EO concentration: <strong>600 - 650 ppm</strong></td>
</tr>
<tr>
<td></td>
<td>Maximum temperature: <strong>140°F</strong></td>
</tr>
<tr>
<td></td>
<td>Maximum relative humidity: <strong>80%</strong></td>
</tr>
<tr>
<td></td>
<td>Maximum pressure rate change: <strong>0.5 psi/min</strong></td>
</tr>
</tbody>
</table>

**Top Web**

- DuPont™ Tyvek® 1073B
- Perfecseal® SBP2000 Coated

**Bottom Web**

- PerfecForm® ESE 35850-O
- 4 mil EVA/Surlyn®/EVA Forming Film
## DuPont™ Tyvek® 1073B – Coated – FFS rigid blister – EO

### English Units

#### Package Configuration

- **FFS rigid blister**

#### Top Web

- DuPont™ Tyvek® 1073B
- Perfecseal® CR27 EU Coated

#### Bottom Web

- 20 mil PETG Forming Film

### Sterilization

- **EO deep draw**
  - Number of cycles: 1
  - Total time per cycle (excluding pre- and post-conditioning): 11 hours and 30 minutes
  - EO exposure time per cycle: 4 hours and 0 minutes
  - EO concentration: **600 ppm**
  - Maximum temperature: **115°F**
  - Maximum relative humidity: **80%**
  - Maximum pressure rate change: **0.5 psi/min**
DuPont™ Tyvek® 1073B – Coated – FFS flexible blister – EO

English Units

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1073B  
Perfecseal® CR27 EU Coated

**Bottom Web**

Multi-layer (Nylon, EvOH, others) Forming Film

**Sterilization**

EO shallow draw

- Number of cycles: 1
- Total time *per cycle* (including pre- and post-conditioning): 8 hours and 0 minutes
- EO exposure time *per cycle*: 2 hours and 0 minutes
- EO concentration: **590 ppm**
- Maximum temperature: **131°F**
- Maximum relative humidity: **80%**
- Maximum pressure rate change: **0.5 psi/min**
DuPont™ Tyvek® 1073B – Coated – FFS flexible blister – EO

English Units

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1073B
Oliver-Tolas® XHale® 27HT-7 Coated

**Bottom Web**

6 mil Surlyn®/PE Flex Forming Film

**Sterilization**

EO shallow draw

- Number of cycles: 2
- Total time *per cycle* (excluding pre- and post-conditioning): ~12 hours and 30 minutes
- EO exposure time *per cycle*: ~6 hours and 0 minutes
- EO concentration: **520 ppm**
- Maximum temperature: 140°F
- Maximum relative humidity: ~100%
- Maximum pressure rate change: ~1.0 psi/min
DuPont™ Tyvek® 1073B – Coated – FFS flexible blister – EO

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>FFS flexible blister</td>
<td><strong>EO deep draw</strong></td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td>Number of cycles: 2</td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Total time <em>per cycle</em> (excluding pre- and post-conditioning): 8-12 hours and 0 minutes</td>
</tr>
<tr>
<td>Oliver-Tolas® XHale® 10MP Coated</td>
<td>EO exposure time <em>per cycle</em>: 2 hours and 0 minutes</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>EO concentration: <strong>640-720 ppm</strong></td>
</tr>
<tr>
<td>8 mil EVA/Surlyn®/EVA Forming Film</td>
<td>Maximum temperature: <strong>126°F</strong></td>
</tr>
<tr>
<td></td>
<td>Maximum relative humidity: <strong>60%</strong></td>
</tr>
<tr>
<td></td>
<td>Maximum pressure rate change: <strong>0.8 psi/min</strong></td>
</tr>
</tbody>
</table>
DuPont™ Tyvek® 1073B – Coated – FFS flexible blister – EO

### Package Configuration

<table>
<thead>
<tr>
<th>Top Web</th>
<th>Bottom Web</th>
</tr>
</thead>
<tbody>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>20 mil PET GAG Forming Film</td>
</tr>
<tr>
<td>Oliver-Tolas® XHale® 10MP Coated</td>
<td></td>
</tr>
</tbody>
</table>

### Sterilization

EO deep draw

- **Number of cycles:** 1
- **Total time per cycle (excluding pre- and post-conditioning):** 9 hours and 45 minutes
- **EO exposure time per cycle:** 6 hours and 0 minutes
- **EO concentration:** 257 ppm
- **Maximum temperature:** 122°F
- **Maximum relative humidity:** 70%
- **Maximum pressure rate change:** 0.5 psi/min
DuPont™ Tyvek® 1059B – Coated – FFS flexible blister – EO

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Top Web</strong></td>
<td><strong>EO deep draw</strong></td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1059B</td>
<td>Number of cycles: 1</td>
</tr>
<tr>
<td>Perfecseal® SBP2000 Coated</td>
<td>Total time <em>per cycle</em> (excluding pre- and post-conditioning): 8 hours and 30 minutes</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>EO exposure time <em>per cycle</em>: 1 hours and 30 minutes</td>
</tr>
<tr>
<td>PPC 1325-T 8 mil Forming Film</td>
<td>EO concentration: 69 ppm</td>
</tr>
<tr>
<td></td>
<td>Maximum temperature: 140°F</td>
</tr>
<tr>
<td></td>
<td>Maximum relative humidity: 75%</td>
</tr>
<tr>
<td></td>
<td>Maximum pressure rate change: 0.5 psi/min</td>
</tr>
</tbody>
</table>
DuPont™ Tyvek® 1059B – Coated – FFS flexible blister – EO

**English Units**

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1059B
Amcor Flexibles Inc. Coated

**Bottom Web**

PPC 1325-TLS 4 mil Forming Film

**Sterilization**

EO deep draw

Number of cycles: 2
Total time per cycle (excluding pre- and post-conditioning): 8-10 hours and 0 minutes
EO exposure time per cycle: 2 hours and 0 minutes
EO concentration: 370 ppm
Maximum temperature: 130°F
Maximum relative humidity: 55%
Maximum pressure rate change: 0.7 psi/min
DuPont™ Tyvek® 1059B – Coated – FFS rigid blister – EO

**English Units**

**Package Configuration**

FFS rigid blister

**Top Web**

DuPont™ Tyvek® 1059B
Oliver-Tolas® XHale® NP34 Coated

**Bottom Web**

Pacur™ 16 mil PETG Forming Film

**Sterilization**

EO shallow draw

- Number of cycles: 3
- Total time *per cycle* (including pre- and post-conditioning): 31 hours and 0 minutes
- EO exposure time *per cycle*: 13 hours and 10 minutes
- EO concentration: 1000 ppm
- Maximum temperature: 120°F
- Maximum relative humidity: ~88%
- Maximum pressure rate change: 0.7 psi/min
DuPont™ Tyvek® 1059B – Uncoated – FFS flexible blister – EO

**English Units**

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1059B
Rollprint Inc. Uncoated

**Bottom Web**

1.6 mil Nylon/2.8 mil EVA Forming Film

**Sterilization**

EO deep draw

- Number of cycles: 2
- Total time *per cycle* (excluding pre- and post-conditioning): 18 hours and 30 minutes
- EO exposure time *per cycle*: 14 hours and 42 minutes
- EO concentration: 667 ppm
- Maximum temperature: 125°F
- Maximum relative humidity: 70%
- Maximum pressure rate change: 1.2 psi/min
DuPont™ Tyvek® 1059B – Uncoated – FFS flexible blister – EO

English Units

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1059B
Perfecseal® Uncoated

**Bottom Web**

PerfecForm® ICE® 30655-W
6 mil Nylon Forming Film

**Sterilization**

EO deep draw

Number of cycles: 2
Total time *per cycle* (excluding pre- and post-conditioning): 8-12 hours and 0 minutes
EO exposure time *per cycle*: 2 hours and 0 minutes
EO concentration: 640 - 720 ppm
Maximum temperature: 126°F
Maximum relative humidity: 60%
Maximum pressure rate change: 0.8 psi/min
DuPont™ Tyvek® 1059B – Uncoated – FFS flexible blister – EO

### Package Configuration

<table>
<thead>
<tr>
<th>Top Web</th>
<th>Bottom Web</th>
</tr>
</thead>
<tbody>
<tr>
<td>DuPont™ Tyvek® 1059B</td>
<td>PerfecForm® ICE® 30655-EE</td>
</tr>
<tr>
<td>Perfecseal® Uncoated</td>
<td>8 mil Nylon Forming Film</td>
</tr>
</tbody>
</table>

### Sterilization

- **EO deep draw**
  - Number of cycles: 2
  - Total time *per cycle* (excluding pre- and post-conditioning): 8-10 hours and 0 minutes
  - EO exposure time *per cycle*: 2 hours and 0 minutes
  - EO concentration: 370 ppm
  - Maximum temperature: 130°F
  - Maximum relative humidity: 55%
  - Maximum pressure rate change: 0.7 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

Package Configuration
Thermoformed tray with coated lid

Top Web
DuPont™ Tyvek® 1073B
Perfecseal® CR27 Coated

Bottom Web
35 mil PETG tray

Sterilization
EO deep draw
Number of cycles: 1
Total time per cycle (excluding pre- and post-conditioning): 20 hours and 5 minutes
EO exposure time per cycle: ~5 hours and 0 minutes
EO concentration: 443-512 ppm
Maximum temperature: 135°F
Maximum relative humidity: 90%
Maximum pressure rate change: 0.5 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

**English Units**

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Amcor Flexibles Inc. Coated

**Bottom Web**

20 mil PVC tray

**Sterilization**

EO deep draw

Number of cycles: 1

Total time per cycle (excluding pre- and post-conditioning): 8 hours and 6 minutes

EO exposure time per cycle: ~4 hours and 30 minutes

EO concentration: 760 ppm

Maximum temperature: 120°F

Maximum relative humidity: 75%

Maximum pressure rate change: 0.5 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

English Units

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Oliver-Tolas® XHale® 18B Coated

**Bottom Web**

25 mil PETG tray

**Sterilization**

EO deep draw

- Number of cycles: 3
- Total time per cycle (excluding pre- and post-conditioning): 4 hours and 15 minutes
- EO exposure time per cycle: 0 hours and 30 minutes
- EO concentration: 720-1027 ppm
- Maximum temperature: 133°F
- Maximum relative humidity: 90%
- Maximum pressure rate change: 9.7 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

English Units

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Oliver-Tolas® SealScience® TPT-021C Coated

**Bottom Web**

25 mil PETG tray

---

**Sterilization**

EO shallow draw

- Number of cycles: 2
- Total time per cycle (excluding pre- and post-conditioning): 6 hours and 45 minutes
- EO exposure time per cycle: 4 hours and 0 minutes
- EO concentration: 550 ppm
- Maximum temperature: 130°F
- Maximum relative humidity: 75%
- Maximum pressure rate change: 0.7 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Oliver-Tolas® XHale® 10MP Coated

**Bottom Web**

24 mil PETG tray

**Sterilization**

EO deep draw

- Number of cycles: 1
- Total time *per cycle* (excluding pre- and post-conditioning): 6 hours and 22 minutes
- EO exposure time *per cycle*: 4-5 hours and 0 minutes
- EO concentration: 888 ppm
- Maximum temperature: 127°F
- Maximum relative humidity: 80%
- Maximum pressure rate change: 1.6 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

English Units

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Perfecseal® SBP2000 EU Coated

**Bottom Web**

28 mil PETG tray

**Sterilization**

EO shallow draw

Number of cycles: 1
Total time per cycle (excluding pre- and post-conditioning): 9 hours and 30 minutes
EO exposure time per cycle: 3 hours and 0 minutes
EO concentration: 584 ppm
Maximum temperature: 113°F
Maximum relative humidity: 75%
Maximum pressure rate change: 0.6 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

**Package Configuration**
Thermoformed tray with coated lid

**Top Web**
DuPont™ Tyvek® 1073B
Oliver-Tolas® XHale® 18B Coated

**Bottom Web**
39 mil PS tray

**Sterilization**
EO shallow draw

- Number of cycles: 2
- Total time *per cycle* (excluding pre- and post-conditioning): 6-9 hours and 0 minutes
- EO exposure time *per cycle*: 6-9 hours and 0 minutes
- EO concentration: 520 ppm
- Maximum temperature: 140°F
- Maximum relative humidity: 60%
- Maximum pressure rate change: 1.5 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Perfecseal® SBP2001 Coated

**Bottom Web**

30 mil HIPS tray

**Sterilization**

EO deep draw

- Number of cycles: 3
- Total time per cycle (excluding pre- and post-conditioning): 12 hours and 10 minutes
- EO exposure time per cycle: 5 hours and 30 minutes
- EO concentration: >661 ppm
- Maximum temperature: 135°F
- Maximum relative humidity: 60%
- Maximum pressure rate change: 0.7 psi/min
### Package Configuration

<table>
<thead>
<tr>
<th>Top Web</th>
<th>Bottom Web</th>
</tr>
</thead>
<tbody>
<tr>
<td>DuPont™ Tyvek® 1073B Oliver-Tolas® XHale® 18B Coated</td>
<td>30 mil PS tray</td>
</tr>
</tbody>
</table>

### Sterilization

- **EO deep draw**
  - Number of cycles: 1
  - Total time *per cycle* (*including* pre- and post-conditioning): 22 hours and 0 minutes
  - EO exposure time *per cycle*: ~2 hours and 0 minutes
  - EO concentration: 585 ppm
  - Maximum temperature: 125°F
  - Maximum relative humidity: ~100%
  - Maximum pressure rate change: 0.9 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

English Units

Package Configuration

Thermoformed tray with coated lid

Top Web

DuPont™ Tyvek® 1073B
Oliver-Tolas® SealScience® TPT-0260 Coated

Bottom Web

28 mil PETGAG tray

Sterilization

EO shallow draw

- Number of cycles: 2
- Total time per cycle (excluding pre- and post-conditioning): 9 hours and 30 minutes
- EO exposure time per cycle: 4 hours and 0 minutes
- EO concentration: >350 ppm
- Maximum temperature: 131°F
- Maximum relative humidity: 65%
- Maximum pressure rate change: 0.6 psi/min
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – EO

English Units

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Oliver-Tolas® XHale® 18B Coated

**Bottom Web**

30 mil PVC tray

---

**Sterilization**

EO deep draw

Number of cycles: 3

Total time *per cycle* (*excluding* pre- and post-conditioning): ~4 hours and 30 minutes

EO exposure time *per cycle*: 1 hours and 15 minutes

EO concentration: >700 ppm

Maximum temperature: 131°F

Maximum relative humidity: 85%

Maximum pressure rate change: 1.5 psi/min
DuPont™ Tyvek® 1073B – Coated – Pouch – Gamma

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chevron peel pouch</td>
<td>Gamma</td>
</tr>
<tr>
<td></td>
<td>Number of Exposures: 1</td>
</tr>
<tr>
<td></td>
<td>Minimum total dose of 21 kGy</td>
</tr>
<tr>
<td></td>
<td>Maximum total dose of 40 kGy</td>
</tr>
</tbody>
</table>

**Top Web**

DuPont™ Tyvek® 1073B
Perfecseal® CR27 Coated

**Bottom Web**

PerfecForm® ICE® 30652-O 4 mil Nylon Film
DuPont™ Tyvek® 1073B – Coated – Pouch – Gamma

**English Units**

**Package Configuration**

Chevron peel pouch

**Top Web**

DuPont™ Tyvek® 1073B  
Perfecseal® CR27 Coated

**Bottom Web**

Perfecflex® 35791-E  
48-gauge PET/1.5 mil PE Film

**Sterilization**

Gamma  
Number of Exposures: 1  
Minimum total dose of 25 kGy  
Maximum total dose of 45 kGy
**DuPont™ Tyvek® 1073B – Uncoated – Pouch – Gamma**

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chevron peel pouch</td>
<td>Gamma</td>
</tr>
</tbody>
</table>

**Top Web**

- DuPont™ Tyvek® 1073B
- Beacon Converters® Uncoated

**Bottom Web**

- Beacon Converters® A20™
- 48-gauge PET/2 mil LDPE Film

**Sterilization**

- Number of Exposures: 2
- Minimum total dose of 50 kGy
- Maximum total dose of 70 kGy
DuPont™ Tyvek® 1073B – Uncoated – Pouch – Gamma

English Units

**Package Configuration**

<p>| |</p>
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Chevron peel pouch</td>
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**Top Web**

<p>| |</p>
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
</tr>
<tr>
<td>PeelMaster™ Uncoated</td>
</tr>
</tbody>
</table>

**Bottom Web**

<p>| |</p>
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PeelMaster™</td>
</tr>
<tr>
<td>48-gauge PET/2 mil LDPE Film</td>
</tr>
</tbody>
</table>

**Sterilization**

<p>| |</p>
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gamma</td>
</tr>
</tbody>
</table>

| Number of Exposures: | 1 |
| Minimum total dose of | 25 kGy |
| Maximum total dose of | 40 kGy |
DuPont™ Tyvek® 1073B – Uncoated – Pouch – Gamma

English Units

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chevron peel pouch</td>
<td>Gamma</td>
</tr>
<tr>
<td></td>
<td>Number of Exposures: 1</td>
</tr>
<tr>
<td></td>
<td>Minimum total dose of 25 kGy</td>
</tr>
<tr>
<td></td>
<td>Maximum total dose of 40 kGy</td>
</tr>
</tbody>
</table>

**Top Web**

DuPont™ Tyvek® 1073B Mangar Industries Uncoated

**Bottom Web**

100-gauge Biax Nylon/2 mil PE Film
### Package Configuration

**FFS flexible blister**

### Top Web

- DuPont™ Tyvek® 1073B
- Perfecseal® SBP2000 Coated

### Bottom Web

- PerfecForm® ESE 35850-MM
- 10 mil EVA/Surlyn®/EVA Forming Film

### Sterilization

- **Gamma**
  - Number of Exposures: 1
  - Minimum total dose of 25 kGy
  - Maximum total dose of 40 kGy
DuPont™ Tyvek® 1073B – Coated – FFS flexible blister – Gamma

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1073B
Perfecseal® SBP2000 Coated

**Bottom Web**

PerfecForm® ESE 35850-O
4 mil EVA/Surlyn®/EVA Forming Film

**Sterilization**

Gamma

Number of Exposures: 2
Minimum total dose of 95 kGy
Maximum total dose of 110 kGy
DuPont™ Tyvek® 1073B – Coated – FFS flexible blister – Gamma

English Units

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1073B
Perfecseal® CR27 Coated

**Bottom Web**

Amcor Flexibles Inc.
12 mil EVA/Ionomer/EVA Forming Film

**Sterilization**

Gamma

Number of Exposures: 2
Minimum total dose of 55 kGy
Maximum total dose of 70 kGy
DuPont™ Tyvek® 1059B – Coated – FFS flexible blister – Gamma

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1059B
Perfecseal® SBP2000 Coated

**Bottom Web**

Amcor Flexibles Inc.
10 mil Coex Metalloocene Forming Film

**Sterilization**

Gamma

Number of Exposures: 1
Minimum total dose of 25 kGy
Maximum total dose of 40 kGy
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Gamma

English Units

### Package Configuration

Thermoformed tray with coated lid

### Top Web

DuPont™ Tyvek® 1073B
Oliver-Tolas® XHale® 10MP Coated

### Bottom Web

32 mil PETG tray

### Sterilization

Gamma

- Number of Exposures: 2
- Minimum total dose of 54 kGy
- Maximum total dose of 72 kGy
## DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Gamma

### English Units

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thermoformed tray with coated lid</td>
<td>Gamma</td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td>Number of Exposures: 1</td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Minimum total dose of 25 kGy</td>
</tr>
<tr>
<td>Perfecseal® CR27 Coated</td>
<td>Maximum total dose of 45 kGy</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td></td>
</tr>
<tr>
<td>50 mil PETG tray</td>
<td></td>
</tr>
<tr>
<td>Package Configuration</td>
<td>Sterilization</td>
</tr>
<tr>
<td>-----------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>Thermoformed tray with coated lid</td>
<td>Gamma</td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td>Number of Exposures: 2</td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Minimum total dose of 50 kGy</td>
</tr>
<tr>
<td>Amcor Flexibles Inc. Coated</td>
<td>Maximum total dose of 80 kGy</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td></td>
</tr>
<tr>
<td>40 mil PETG tray</td>
<td></td>
</tr>
</tbody>
</table>

Sterilization:
- Gamma
- Number of Exposures: 2
- Minimum total dose of 50 kGy
- Maximum total dose of 80 kGy
**DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Gamma**

**English Units**

### Package Configuration

Thermoformed tray with coated lid

### Sterilization

Gamma  

Number of Exposures: 1  
Minimum total dose of 21 kGy  
Maximum total dose of 40 kGy

**Top Web**

DuPont™ Tyvek® 1073B  
Amcor Flexibles Inc. Coated

**Bottom Web**

20 mil PETG tray
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Gamma

English Units

Package Configuration
Thermoformed tray with coated lid

Top Web
DuPont™ Tyvek® 1073B
Perfecseal® HCW CR27 Coated

Bottom Web
40 mil PETG tray

Sterilization
Gamma
Number of Exposures: 1
Minimum total dose of 25 kGy
Maximum total dose of 40 kGy
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Gamma

English Units

Package Configuration

Thermoformed tray with coated lid

Top Web

DuPont™ Tyvek® 1073B
Perfecseal® HCW CR27 Coated

Bottom Web

40 mil PETG tray

Sterilization

Gamma

Number of Exposures: Cumulative
Minimum total dose of 100 kGy
Maximum total dose of 133 kGy
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Gamma

English Units

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Oliver-Tolas® XHale® 18B Coated

**Bottom Web**

25 mil PETG tray

**Sterilization**

Gamma

Number of Exposures: 1
Minimum total dose of 50 kGy
Maximum total dose of 80 kGy
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Gamma

Package Configuration

Thermoformed tray with coated lid

Top Web

DuPont™ Tyvek® 1073B
Oliver-Tolas® SealScience® TPT-0260 Coated

Bottom Web

25 mil PETG tray

Sterilization

Gamma

Number of Exposures: 1
Minimum total dose of 43 kGy
Maximum total dose of 55 kGy
### Package Configuration

Chevron peel pouch

### Top Web

DuPont™ Tyvek® 1073B  
Beacon Converters® Uncoated

### Bottom Web

Beacon Converters® A23™  
92-gauge PET/2 mil LDPE Film

### Sterilization

Electron-beam

- Number of Exposures: 1
- Minimum total dose of 28 kGy
- Maximum total dose of 42 kGy
DuPont™ Tyvek® 1073B – Uncoated – Pouch – Electron-beam

Package Configuration

Chevron peel pouch

Top Web

DuPont™ Tyvek® 1073B
Mangar Industries Uncoated

Bottom Web

100-gauge Biax Nylon/2 mil PE Film

Sterilization

Electron-beam

Number of Exposures: 1
Minimum total dose of 25 kGy
Maximum total dose of 65 kGy
### Package Configuration

<table>
<thead>
<tr>
<th>Web Type</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Top Web</strong></td>
<td><strong>DuPont™ Tyvek® 1073B</strong></td>
</tr>
<tr>
<td></td>
<td>Oliver-Tolas® XHale® 18B Coated</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td><strong>40 mil HIPS Forming Film</strong></td>
</tr>
</tbody>
</table>

### Sterilization

- **Method:** Electron-beam
- **Number of Exposures:** 1
- **Minimum total dose:** 26 kGy
- **Maximum total dose:** 50 kGy
DuPont™ Tyvek® 1073B – Coated – FFS flexible blister – Electron-beam

English Units

Package Configuration

FFS flexible blister

Top Web

DuPont™ Tyvek® 1073B
Perfecseal® CR27 Coated

Bottom Web

Amcor Flexibles Inc.
10 mil Ionomer/ULDPE/EVA Forming Film

Sterilization

Electron-beam

Number of Exposures: 1
Minimum total dose of 18 kGy
Maximum total dose of 45 kGy
DuPont™ Tyvek® 1059B – Coated – FFS flexible blister – Electron-beam

English Units

**Package Configuration**

FFS flexible blister

**Top Web**

DuPont™ Tyvek® 1059B
Perfecseal® SBP2000 Coated

**Bottom Web**

Amcor Flexibles Inc.
10 mil Coex Metallocene Forming Film

**Sterilization**

Electron-beam

Number of Exposures: 1
Minimum total dose of 21 kGy
Maximum total dose of 51 kGy
### Package Configuration

<table>
<thead>
<tr>
<th>Weld seal bag</th>
</tr>
</thead>
</table>

**Top Web**

- DuPont™ Tyvek® 1073B
- Oliver-Tolas® Uncoated

**Bottom Web**

- Oliver-Tolas® TPF-0545A
- 3 mil HDPE Film

### Sterilization

<table>
<thead>
<tr>
<th>Steam</th>
</tr>
</thead>
</table>

- Number of cycles: 1
- Total time per cycle: 2 hours and 0 minutes
- Steam exposure time per cycle: ~0 hours and 30 minutes
- Maximum temperature: ~253°F
- Maximum pressure: 18 psia
DuPont™ Tyvek® 1073B – Uncoated – Pouch – Steam

English Units

Package Configuration

Chevron peel pouch

Top Web

DuPont™ Tyvek® 1073B
Oliver-Tolas® Uncoated

Bottom Web

Oliver-Tolas® TPF-0563B
48-gauge PET/2 mil Polyolefin Peelable
Sealant Film

Sterilization

Steam

Number of cycles: 1
Total time per cycle: 2 hours and 0 minutes
Steam exposure time per cycle: ~0 hours and 30 minutes
Maximum temperature: ~253°F
Maximum pressure: 18 psia
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Steam

**Package Configuration**
Thermoformed tray with coated lid

**Top Web**
DuPont™ Tyvek® 1073B
Oliver-Tolas® Osurance® Zone Coated

**Bottom Web**
20 mil PC tray

**Sterilization**
Steam

Number of cycles: 3
Total time per cycle: 3 hours and 0 minutes
Steam exposure time per cycle: ~0 hours and 45 minutes
Maximum temperature: ~257°F
Maximum pressure: ~34 psia
**DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Steam**

**English Units**

**Package Configuration**
Thermoformed tray with coated lid

**Top Web**
DuPont™ Tyvek® 1073B
Oliver-Tolas® XHale® 24AL Coated

**Bottom Web**
25 mil PC tray

**Sterilization**
Steam

Number of cycles: 1
Total time *per cycle*: 1 hours and 30 minutes
Steam exposure time *per cycle*: 0 hours and 30 minutes
Maximum temperature: 252°F
Maximum pressure: 32 psia
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Steam

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B
Oliver-Tolas® Osurance® 24AL Coated

**Bottom Web**

30 mil PC tray

**Sterilization**

Steam

Number of cycles: 3
Total time *per cycle*: ~2 hours and 1 minutes
Steam exposure time *per cycle*: ~0 hours and 46 minutes
Maximum temperature: ~253°F
Maximum pressure: 32 psia
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Dry Heat

**English Units**

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Sterilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thermoformed tray with coated lid</td>
<td>Dry Heat</td>
</tr>
<tr>
<td><strong>Top Web</strong></td>
<td>Number of cycles: 1</td>
</tr>
<tr>
<td>DuPont™ Tyvek® 1073B</td>
<td>Total time <em>per cycle</em>: 36 hours and 0 minutes</td>
</tr>
<tr>
<td>Oliver-Tolas® Osurance® Zone Coated</td>
<td>Dry Heat exposure time <em>per cycle</em>: 34 hours and 0 minutes</td>
</tr>
<tr>
<td><strong>Bottom Web</strong></td>
<td>Maximum temperature: 251°F</td>
</tr>
<tr>
<td>30 mil PC tray</td>
<td></td>
</tr>
</tbody>
</table>


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# DuPont™ Tyvek® 1073B – Coated – Pouch – Low Temperature Oxidative

## English Units

<table>
<thead>
<tr>
<th><strong>Package Configuration</strong></th>
<th><strong>Sterilization</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Chevron peel pouch</td>
<td>Low temperature oxidative sterilization ((H_2O_2))</td>
</tr>
<tr>
<td></td>
<td>Number of cycles: 2</td>
</tr>
<tr>
<td></td>
<td>Total time <em>per cycle</em>: (~3) hours and (~10) minutes</td>
</tr>
<tr>
<td></td>
<td>(H_2O_2) exposure time <em>per cycle</em>: (~1) hours and (~2) minutes</td>
</tr>
<tr>
<td></td>
<td>Sterilant concentration: (59)%</td>
</tr>
<tr>
<td></td>
<td>Maximum temperature: (~149)^oF</td>
</tr>
</tbody>
</table>

**Top Web**
- DuPont™ Tyvek® 1073B
- Perfecseal® CR27 EU Coated

**Bottom Web**
- 0.5 mil PET/2.0 mil PE Film
DuPont™ Tyvek® 1073B – Coated – Thermoformed tray – Low Temperature Oxidative

English Units

**Package Configuration**

Thermoformed tray with coated lid

**Top Web**

DuPont™ Tyvek® 1073B

Perfecseal® HCW CR27 Coated

**Bottom Web**

40 mil PETG tray

**Sterilization**

Low temperature oxidative sterilization \((C_2H_4O_3)\)

Number of cycles: 2

Total time *per cycle*: ~3 hours and 15 minutes

\(C_2H_4O_3\) exposure time *per cycle*: ~2 hours and 0 minutes

Sterilant concentration: 5%

Maximum temperature: 131°F