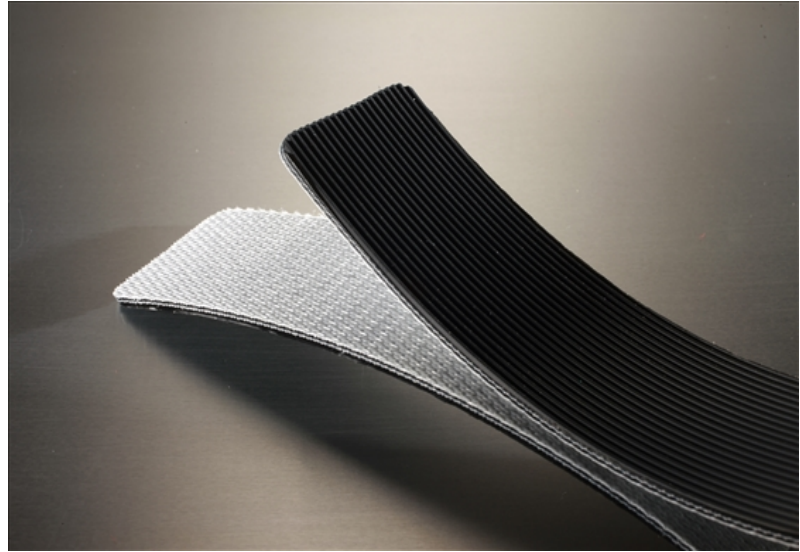


# 2AW10-OBL-LR

## Industrial Grade



### Cover

|           |                    |
|-----------|--------------------|
| Top Color | Black              |
| Thickness | 0.039" (1mm)       |
| Material  | PVC                |
| Pattern   | Longitudinal Ridge |
| Durometer | 35 A               |

### Carcass

|                      |                   |
|----------------------|-------------------|
| Plies                | 2                 |
| Fabric               | Polyester         |
| Anti-static          | Yes               |
| Laterally Rigid      | Yes               |
| Pulley Side Material | Polyester Whisper |

### Weight

0.046 lbs./in.-ft. (2.7 kg/m<sup>2</sup>)

### Maximum Width

126" (3.2m)

### Overall Thickness

0.106" (2.7mm)

### Minimum Pulley at 70°F

|                         |                |
|-------------------------|----------------|
| Min Pulley <180°        | 1.25" (31.8mm) |
| Min Pulley Reverse Bend | 1.6" (40.6mm)  |

### Contact Temperature Range

|                              |                     |
|------------------------------|---------------------|
| 5°F to 210°F (-15°C to 99°C) |                     |
| Intermittent                 | Contact Mol Belting |

### Working Tension

|         |                            |
|---------|----------------------------|
| Minimum | 34-57 lbs./in. (6-10 N/mm) |
| Maximum | 150 lbs./in. (26.3 N/mm)   |

### Elongation

0.4% @ 34 lbs./in. (6 N/mm)  
0.7% @ 57 lbs./in. (10 N/mm)  
2% @ 150 lbs./in. (26.3 N/mm)

### Coefficient of Friction

|            |      |
|------------|------|
| Mild Steel | 0.25 |
| S/S        | 0.27 |
| UHMW       | 0.2  |

### Splicing/Lacing Methods

|           |                           |
|-----------|---------------------------|
| Splicing  | Finger Step Finger Splice |
| Lacing #1 | Unibar #1 SP              |
| Lacing #2 | Alligator #1              |

### Characteristics

|                            |                     |
|----------------------------|---------------------|
| FDA                        | No                  |
| Non-Marking                | Yes                 |
| Flame Retardant            | No                  |
| Release Characteristics    | Fair                |
| Incline Conveying          | Yes                 |
| Trough Conveying           | No                  |
| Swan Neck Conveying        | Fair                |
| Metal Detectors            | Contact Mol Belting |
| (Dependent on Sensitivity) |                     |
| Chemical Resistance        | See Chart           |

### Accessories

|          |     |
|----------|-----|
| Edgecap  | No  |
| Guide    | Yes |
| Cleats   | Yes |
| Sidewall | No  |
| Profile  | No  |