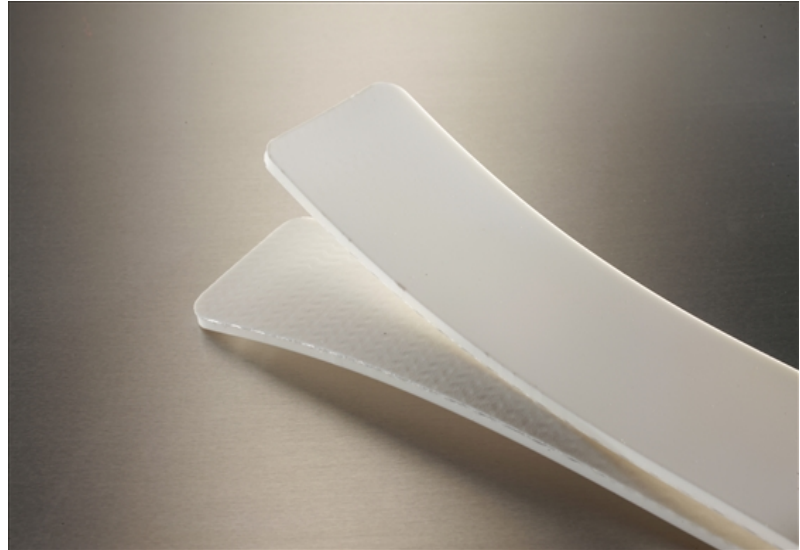


# TURE-3 White

## Thermoking



### Cover

|           |        |
|-----------|--------|
| Top Color | White  |
| Thickness |        |
| Material  | TPU    |
| Pattern   | Glossy |
| Durometer | 92 A   |

### Carcass

|                      |                |
|----------------------|----------------|
| Plies                | 1              |
| Fabric               | Knit Polyester |
| Anti-static          | No             |
| Laterally Rigid      | No             |
| Pulley Side Material | TPU            |

### Weight

0.056 lbs./in.-ft. (3.3 kg/m<sup>2</sup>)

### Maximum Width

60" (1.5m)

### Overall Thickness

0.118" (3mm)

### Minimum Pulley at 70°F

|                         |                 |
|-------------------------|-----------------|
| Min Pulley <180°        | 1.375" (34.9mm) |
| Min Pulley Reverse Bend | 1.375" (34.9mm) |

### Contact Temperature Range

-20°F to 180°F (-29°C to 82°C)

Intermittent Contact Mol Belting

### Working Tension

|         |                               |
|---------|-------------------------------|
| Minimum | 13-24 lbs./in. (2.3-4.2 N/mm) |
| Maximum | 56 lbs./in. (9.8 N/mm)        |

### Elongation

0.4% @ 13 lbs./in. (2.3 N/mm)  
0.7% @ 24 lbs./in. (4.2 N/mm)  
2% @ 56 lbs./in. (9.8 N/mm)

### Coefficient of Friction

|            |      |
|------------|------|
| Mild Steel | 0.4  |
| S/S        | 0.42 |
| UHMW       | 0.35 |

### Splicing/Lacing Methods

|           |                    |
|-----------|--------------------|
| Splicing  | Mini Finger Splice |
| Lacing #1 | Unibar #1          |
| Lacing #2 | Alligator #1       |

### Characteristics

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

### Accessories

|          |                     |
|----------|---------------------|
| Edgecap  | Yes                 |
| Guide    | Yes                 |
| Cleats   | Yes                 |
| Sidewall | Yes                 |
| Profile  | Contact Mol Belting |