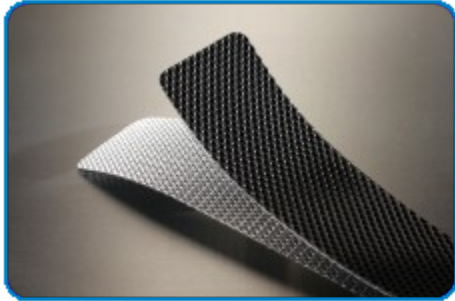




# TREADMILL BELTING



## Product Specification Data for: 1ATQ4-0BL-IO

**Cover:**

Top Color: Black  
 Top Cover Thickness: 0.035" (0.9mm)  
 Material: PVC  
 Pattern: Inverted Oval  
 Top Cover Durometer: 80 A

**Carcass:**

# of Plys: 1  
 Fabric: Polyester  
 Anti-Static: Yes  
 Lateral Rigid: Yes  
 Pulley Side Material: Polyester Fabric

**Weight:**

0.02 lbs./in.-ft. (1.2 kg/m<sup>2</sup>)

**Maximum Width:**

84" (2.1m)

**Overall Thickness:**

0.048" (1.2mm)

**Minimum Pulley at 70 °F:**

Min Pulley < 180°: 1" (25.4mm)  
 Min Pulley Reverse Bend: 1" (25.4mm)

**Contact Temperature Range:**

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

**Working Tension:**

Minimum: 12-24 lbs./in. (2.1-4.2 N/mm)  
 Maximum: 59 lbs./in. (10.3 N/mm)

**Elongation:**

0.4% @ 12 lbs./in. (2.1 N/mm)  
 0.7% @ 24 lbs./in. (4.2 N/mm)  
 2% @ 59 lbs./in. (10.3 N/mm)

**Coefficient of Friction:**

Mild Steel: 0.25  
 S/S: 0.27  
 UHMW: 0.2

**Splicing/Lacing Methods:**

Splicing: Finger Splice  
 Lacing #1: Unibar #36 ESP  
 Lacing #2: Alligator #00

**Characteristics:**

FDA:	No
USDA Meat and Poultry:	No
3A Dairy:	No
Non-Marking:	Yes
Flame Retardent:	No
Release Characteristics:	Good
Incline Conveying:	No
Trough Conveying:	No
Swan Neck Conveying:	Poor
Metal Dectectors (Dependent on sensitivity):	Contact Mol
Chemical Resistance:	See Chart

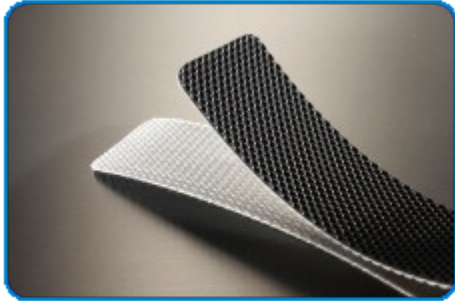
**Accessories:**

Edgecap:	No
Guide:	Yes
Cleats:	No
Sidewall:	No
Profile:	No





# TREADMILL BELTING



## Product Specification Data for: 2AGS8-0BL-IO

**Cover:**

Top Color: Black  
 Top Cover Thickness: 0.03" (0.8mm)  
 Material: PVC  
 Pattern: Inverted Oval  
 Top Cover Durometer: 75 A

**Carcass:**

# of Plys: 2  
 Fabric: Unique Patented Fabric  
 Anti-Static: Yes  
 Lateral Rigid: Yes  
 Pulley Side Material: Unique Patented Fabric

**Weight:**

0.028 lbs./in.-ft. (1.6 kg/m<sup>2</sup>)

**Maximum Width:**

60" (1.5m)

**Overall Thickness:**

0.079" (2mm)

**Minimum Pulley at 70 °F:**

Min Pulley < 180°: 0.5" (12.7mm)  
 Min Pulley Reverse Bend: 2.375" (60.3mm)

**Contact Temperature Range:**

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

**Working Tension:**

Minimum: 34-57 lbs./in. (6-10 N/mm)  
 Maximum: 117 lbs./in. (20.5 N/mm)

**Elongation:**

0.4% @ 34 lbs./in. (6 N/mm)  
 0.7% @ 57 lbs./in. (10 N/mm)  
 2% @ 117 lbs./in. (20.5 N/mm)

**Coefficient of Friction:**

Mild Steel: 0.25  
 S/S: 0.27  
 UHMW: 0.2

**Splicing/Lacing Methods:**

Splicing: Finger Splice  
 Lacing #1: Unibar #36 ESP  
 Lacing #2: Alligator #1

**Characteristics:**

FDA:	No
USDA Meat and Poultry:	No
3A Dairy:	No
Non-Marking:	Yes
Flame Retardent:	No
Release Characteristics:	Good
Incline Conveying:	No
Trough Conveying:	No
Swan Neck Conveying:	Fair
Metal Dectectors (Dependent on sensitivity):	Contact Mol
Chemical Resistance:	See Chart

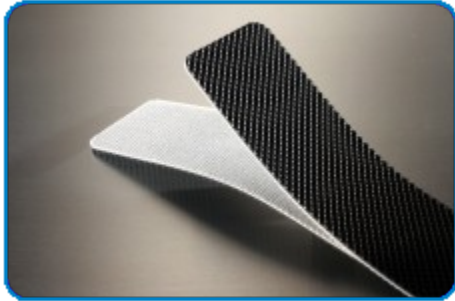
**Accessories:**

Edgecap:	No
Guide:	Yes
Cleats:	No
Sidewall:	No
Profile:	No





# TREADMILL BELTING



## Product Specification Data for: 2ALR5-0BL-PT

**Cover:**

Top Color: Black  
 Top Cover Thickness: 0.02" (0.5mm)  
 Material: PVC  
 Pattern: Pebble Top  
 Top Cover Durometer: 80 A

**Carcass:**

# of Plys: 2  
 Fabric: Polyester  
 Anti-Static: Yes  
 Lateral Rigid: Yes  
 Pulley Side Material: Polyester Fabric

**Weight:**

0.048 lbs./in.-ft. (2.8 kg/m<sup>2</sup>)

**Maximum Width:**

78.75" (2m)

**Overall Thickness:**

0.079" (2mm)

**Minimum Pulley at 70 °F:**

Min Pulley < 180°: 1" (25.4mm)  
 Min Pulley Reverse Bend: 2.5" (63.5mm)

**Contact Temperature Range:**

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

**Working Tension:**

Minimum: 23-34 lbs./in. (4-6 N/mm)  
 Maximum: 90 lbs./in. (15.8 N/mm)

**Elongation:**

0.4% @ 23 lbs./in. (4 N/mm)  
 0.7% @ 34 lbs./in. (6 N/mm)  
 2% @ 90 lbs./in. (15.8 N/mm)

**Coefficient of Friction:**

Mild Steel: 0.22  
 S/S: 0.24  
 UHMW: 0.17

**Splicing/Lacing Methods:**

Splicing: Finger Splice  
 Lacing #1: Unibar #36 SP  
 Lacing #2: Alligator #1

**Characteristics:**

FDA:	No
USDA Meat and Poultry:	No
3A Dairy:	No
Non-Marking:	Yes
Flame Retardent:	No
Release Characteristics:	Good
Incline Conveying:	No
Trough Conveying:	No
Swan Neck Conveying:	Fair
Metal Dectectors (Dependent on sensitivity):	Contact Mol
Chemical Resistance:	See Chart

**Accessories:**

Edgecap:	No
Guide:	Yes
Cleats:	No
Sidewall:	No
Profile:	No





# TREADMILL BELTING



Product Specification Data for:

## 2AR15-0BL-MR

### Cover:

Top Color: Black  
Top Cover Thickness: 0.06" (1.5mm)  
Material: PVC  
Pattern: Medium Rough Top  
Top Cover Durometer: 35 A

### Carcass:

# of Plys: 2  
Fabric: Polyester  
Anti-Static: Yes  
Lateral Rigid: Yes  
Pulley Side Material: Polyester Fabric

### Weight:

0 lbs./in.-ft. (0 kg/m<sup>2</sup>)

### Maximum Width:

80" (2m)

### Overall Thickness:

0.196" (5mm)

### Minimum Pulley at 70 °F:

Min Pulley < 180°: 1.5" (38.1mm)  
Min Pulley Reverse Bend: 3.5" (88.9mm)

### Contact Temperature Range:

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

### Working Tension:

Minimum: 23-34 lbs./in. (4-6 N/mm)  
Maximum: 90 lbs./in. (15.8 N/mm)

### Elongation:

0.4% @ 23 lbs./in. (4 N/mm)  
0.7% @ 34 lbs./in. (6 N/mm)  
2% @ 90 lbs./in. (15.8 N/mm)

### Coefficient of Friction:

Mild Steel: 0.22  
S/S: 0.24  
UHMW: 0.17

### Splicing/Lacing Methods:

Splicing: Finger Step Finger Splice  
Lacing #1: Unibar #36 SP  
Lacing #2: Alligator #00

### Characteristics:

FDA:	No
USDA Meat and Poultry:	No
3A Dairy:	No
Non-Marking:	Yes
Flame Retardent:	No
Release Characteristics:	Good
Incline Conveying:	Yes
Trough Conveying:	No
Swan Neck Conveying:	Fair
Metal Dectectors (Dependent on sensitivity):	Contact Mol
Chemical Resistance:	See Chart

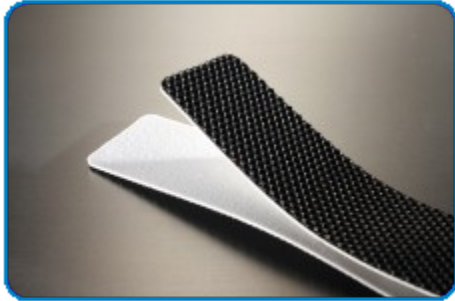
### Accessories:

Edgecap:	No
Guide:	Yes
Cleats:	No
Sidewall:	No
Profile:	No





# TREADMILL BELTING



## Product Specification Data for: **2ARL4-0BL-IOS**

**Cover:**

Top Color: Black  
 Top Cover Thickness: 0.016" (0.4mm)  
 Material: PVC  
 Pattern: Inverted Oval  
 Top Cover Durometer: 80 A

**Carcass:**

# of Plys: 2  
 Fabric: Polyester  
 Anti-Static: Yes  
 Lateral Rigid: Yes  
 Pulley Side Material: Polyester Fabric

**Weight:**

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

**Maximum Width:**

80" (2m)

**Overall Thickness:**

0.075" (1.9mm)

**Minimum Pulley at 70 °F:**

Min Pulley < 180°: 1.5" (38.1mm)  
 Min Pulley Reverse Bend: 3.5" (88.9mm)

**Contact Temperature Range:**

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

**Working Tension:**

Minimum: 23-34 lbs./in. (4-6 N/mm)  
 Maximum: 90 lbs./in. (15.8 N/mm)

**Elongation:**

0.4% @ 23 lbs./in. (4 N/mm)  
 0.7% @ 34 lbs./in. (6 N/mm)  
 2% @ 90 lbs./in. (15.8 N/mm)

**Coefficient of Friction:**

Mild Steel: 0.22  
 S/S: 0.24  
 UHMW: 0.17

**Splicing/Lacing Methods:**

Splicing: Finger Splice  
 Lacing #1: Unibar #36 SP  
 Lacing #2: Alligator #1

**Characteristics:**

FDA:	No
USDA Meat and Poultry:	No
3A Dairy:	No
Non-Marking:	Yes
Flame Retardent:	No
Release Characteristics:	Good
Incline Conveying:	No
Trough Conveying:	No
Swan Neck Conveying:	Fair
Metal Dectectors (Dependent on sensitivity):	Contact Mol
Chemical Resistance:	See Chart

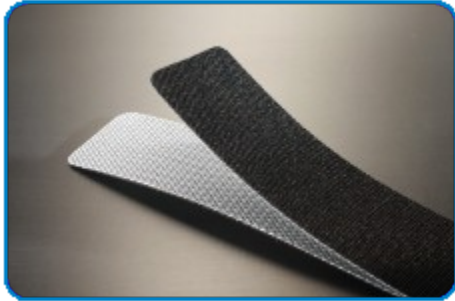
**Accessories:**

Edgecap:	No
Guide:	Yes
Cleats:	No
Sidewall:	No
Profile:	No





# TREADMILL BELTING



## Product Specification Data for: **2ARW1-0BL-U**

**Cover:**

Top Color: Black  
Top Cover Thickness: 0.004" (0.1mm)  
Material: PU  
Pattern: Impregnated

**Carcass:**

# of Plys: 2  
Fabric: Polyester  
Anti-Static: Yes  
Lateral Rigid: Yes  
Pulley Side Material: Polyester Fabric

**Weight:**

0.021 lbs./in.-ft. (1.2 kg/m<sup>2</sup>)

**Maximum Width:**

78.75" (2m)

**Overall Thickness:**

0.068" (1.7mm)

**Minimum Pulley at 70 °F:**

Min Pulley < 180°: 1.5" (38.1mm)  
Min Pulley Reverse Bend: 1" (25.4mm)

**Contact Temperature Range:**

-22°F to 175°F (-30°C to 79°C)  
Intermittent: Contact Mol

**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: 0.21  
S/S: 0.23  
UHMW: 0.16

**Splicing/Lacing Methods:**

Splicing: Finger Splice  
Lacing #1: Unibar #36 SP  
Lacing #2: Alligator #1

**Characteristics:**

FDA:	No
USDA Meat and Poultry:	No
3A Dairy:	No
Non-Marking:	Yes
Flame Retardent:	No
Release Characteristics:	Good
Incline Conveying:	No
Trough Conveying:	No
Swan Neck Conveying:	Fair
Metal Dectectors (Dependent on sensitivity):	Contact Mol
Chemical Resistance:	See Chart

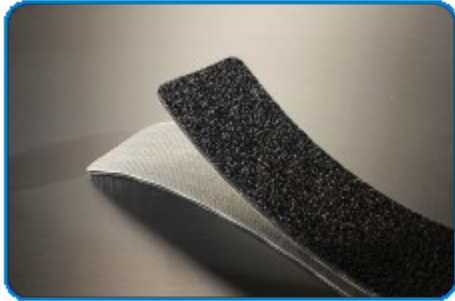
**Accessories:**

Edgecap:	No
Guide:	Yes
Cleats:	No
Sidewall:	No
Profile:	No





# TREADMILL BELTING



Product Specification Data for:

## 2ASR5-0BL-SB

### Cover:

Top Color: Black  
Top Cover Thickness: 0.02" (0.5mm)  
Material: PVC  
Pattern: Sand Blast  
Top Cover Durometer: 80 A

### Carcass:

# of Plys: 2  
Fabric: Polyester  
Anti-Static: Yes  
Lateral Rigid: Yes  
Pulley Side Material: Polyester Fabric

### Weight:

0.054 lbs./in.-ft. (3.2 kg/m<sup>2</sup>)

### Maximum Width:

78.75" (2m)

### Overall Thickness:

0.079" (2mm)

### Minimum Pulley at 70 °F:

Min Pulley < 180°: 1" (25.4mm)  
Min Pulley Reverse Bend: 2" (50.8mm)

### Contact Temperature Range:

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

### Working Tension:

Minimum: 17-29 lbs./in. (3-5.1 N/mm)  
Maximum: 80 lbs./in. (14 N/mm)

### Elongation:

0.4% @ 17 lbs./in. (3 N/mm)  
0.7% @ 29 lbs./in. (5.1 N/mm)  
2% @ 80 lbs./in. (14 N/mm)

### Coefficient of Friction:

Mild Steel: 0.3  
S/S: 0.32  
UHMW: 0.25

### Splicing/Lacing Methods:

Splicing: Finger Splice  
Lacing #1: Unibar #1 SP  
Lacing #2: Alligator #1

### Characteristics:

FDA:	No
USDA Meat and Poultry:	No
3A Dairy:	No
Non-Marking:	Yes
Flame Retardent:	No
Release Characteristics:	Good
Incline Conveying:	No
Trough Conveying:	No
Swan Neck Conveying:	Fair
Metal Dectectors (Dependent on sensitivity):	Contact Mol
Chemical Resistance:	See Chart

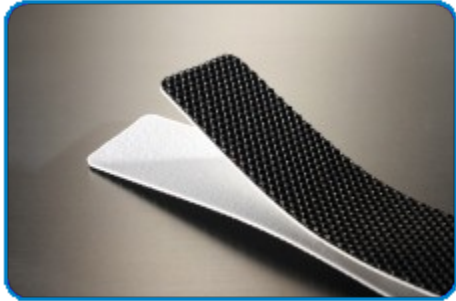
### Accessories:

Edgecap:	No
Guide:	Yes
Cleats:	No
Sidewall:	Yes
Profile:	No





# TREADMILL BELTING



## Product Specification Data for: **2AXL5-0BL-IO**

**Cover:**

Top Color: Black  
 Top Cover Thickness: 0.02" (0.5mm)  
 Material: PVC  
 Pattern: Inverted Diamond  
 Top Cover Durometer: 75 A

**Carcass:**

# of Plys: 2  
 Fabric: Polyester/Spun Polyester  
 Anti-Static: Yes  
 Lateral Rigid: Yes  
 Pulley Side Material: Polyester Spun Fabric

**Weight:**

0.029 lbs./in.-ft. (1.7 kg/m<sup>2</sup>)

**Maximum Width:**

66" (1.7m)

**Overall Thickness:**

0.079" (2mm)

**Minimum Pulley at 70 °F:**

Min Pulley < 180°: 0.75" (19mm)  
 Min Pulley Reverse Bend: 1.625" (41.3mm)

**Contact Temperature Range:**

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

**Working Tension:**

Minimum: 17-29 lbs./in. (3-5.1 N/mm)  
 Maximum: 80 lbs./in. (14 N/mm)

**Elongation:**

0.4% @ 17 lbs./in. (3 N/mm)  
 0.7% @ 29 lbs./in. (5.1 N/mm)  
 2% @ 80 lbs./in. (14 N/mm)

**Coefficient of Friction:**

Mild Steel: 0.3  
 S/S: 0.32  
 UHMW: 0.25

**Splicing/Lacing Methods:**

Splicing: Finger Splice  
 Lacing #1: Unibar #36 ESP  
 Lacing #2: Alligator #1

**Characteristics:**

FDA:	No
USDA Meat and Poultry:	No
3A Dairy:	No
Non-Marking:	Yes
Flame Retardent:	No
Release Characteristics:	Good
Incline Conveying:	No
Trough Conveying:	No
Swan Neck Conveying:	Fair
Metal Dectectors (Dependent on sensitivity):	Contact Mol
Chemical Resistance:	See Chart

**Accessories:**

Edgecap:	No
Guide:	Yes
Cleats:	No
Sidewall:	No
Profile:	No

