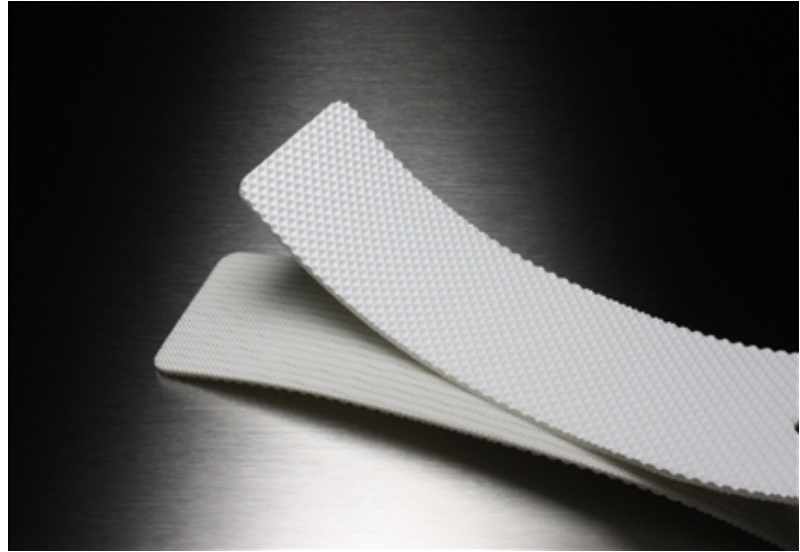


2AR7-0W-U-PT

Food Grade



Cover

Top Color	White
Thickness	0.028" (0.7mm)
Material	TPU – Extruded
Pattern	Inverted Diamond
Durometer	86 A

Carcass

Plies	2
Fabric	Polyester
Anti-static	Yes
Laterally Rigid	Yes
Pulley Side Material	Polyester with PU Impregnation

Weight

0.028 lbs./in.-ft. (1.6 kg/m²)

Maximum Width

124" (3.1m)

Overall Thickness

0.067" (1.7mm)

Minimum Pulley at 70°F

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

Contact Temperature Range

-22°F to 175°F (-30°C to 79°C)

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

Accessories

Edgecap	Yes
Guide	Yes
Cleats	Yes
Sidewall	Yes
Profile	No