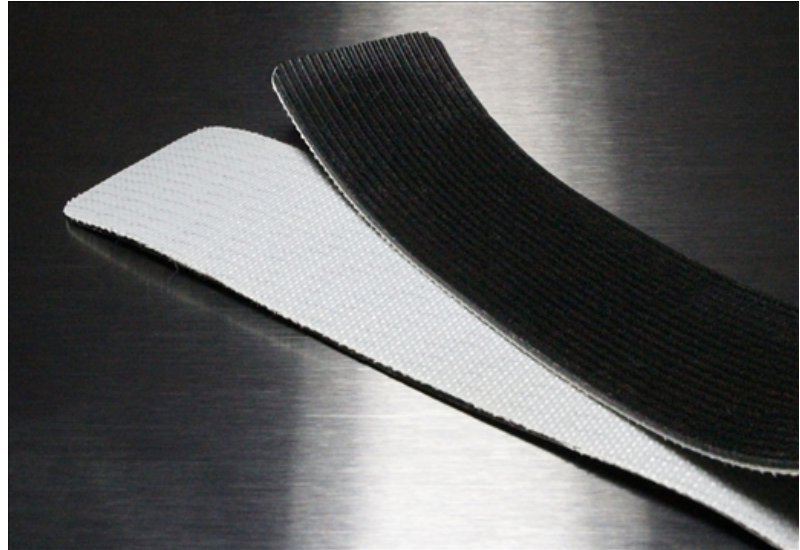


1AR11-OBL-LR

Industrial Grade



Cover

Top Color	Black
Thickness	0.043" (1.1mm)
Material	PVC
Pattern	Longitudinal Ridge
Durometer	45 A

Carcass

Plies	1
Fabric	Polyester
Anti-static	Yes
Laterally Rigid	Yes
Pulley Side Material	Polyester

Weight

0.024 lbs./in.-ft. (1.4 kg/m²)

Maximum Width

118.1" (3m)

Overall Thickness

0.063" (1.6mm)

Minimum Pulley at 70°F

Min Pulley <180°	0.59" (15mm)
Min Pulley Reverse Bend	1.56" (39.6mm)

Contact Temperature Range

14°F to 194°F (-10°C to 90°C)	
Intermittent	Contact Mol Belting

Working Tension

Minimum	14-27 lbs./in. (2.5-4.7 N/mm)
Maximum	60 lbs./in. (10.5 N/mm)

Elongation

0.4% @ 14 lbs./in. (2.5 N/mm)
0.7% @ 27 lbs./in. (4.7 N/mm)
2% @ 60 lbs./in. (10.5 N/mm)

Coefficient of Friction

Mild Steel	0.22
S/S	0.24
UHMW	0.17

Splicing/Lacing Methods

Splicing	
Lacing #1	Unibar #36 ESP Short Leg
Lacing #2	Unibar #36 SP

Characteristics

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

Accessories

Edgecap	No
Guide	Yes
Cleats	No
Sidewall	No
Profile	No