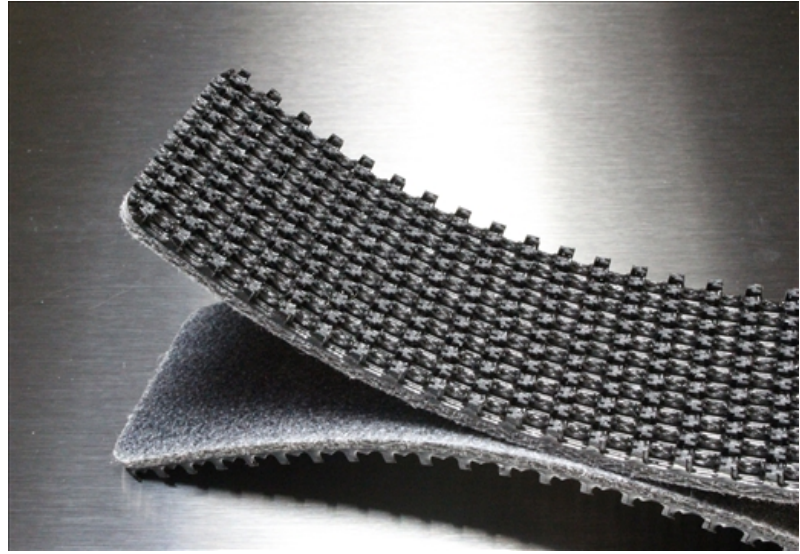


120NF35-1BL-RT

Industrial Grade



Cover

Top Color	Black
Thickness	0.13" (3.3mm)
Material	PVC
Pattern	Rough Top
Durometer	55 A

Carcass

Plies	1
Fabric	Needled Polyester
Anti-static	No
Laterally Rigid	No
Pulley Side Material	Needled Polyester

Weight

0.098 lbs./in.-ft. (5.8 kg/m²)

Maximum Width

72" (1.8m)

Overall Thickness

0.228" (5.8mm)

Minimum Pulley at 70°F

Min Pulley <180°	3" (76.2mm)
Min Pulley Reverse Bend	4" (101.6mm)

Contact Temperature Range

5°F to 176°F (-15°C to 80°C)

Intermittent Contact Mol Belting

Working Tension

Minimum	26-42 lbs./in. (4.6-7.4 N/mm)
Maximum	120 lbs./in. (21 N/mm)

Elongation

0.4% @ 26 lbs./in. (4.6 N/mm)
 0.7% @ 42 lbs./in. (7.4 N/mm)
 2% @ 120 lbs./in. (21 N/mm)

Coefficient of Friction

Mild Steel	0.25
S/S	0.27
UHMW	0.2

Splicing/Lacing Methods

Splicing	Angle Skive Splice
Lacing #1	Unibar #1 430SS Recessed
Lacing #2	

Characteristics

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

Accessories

Edgecap	No
Guide	Yes
Cleats	No
Sidewall	No
Profile	No