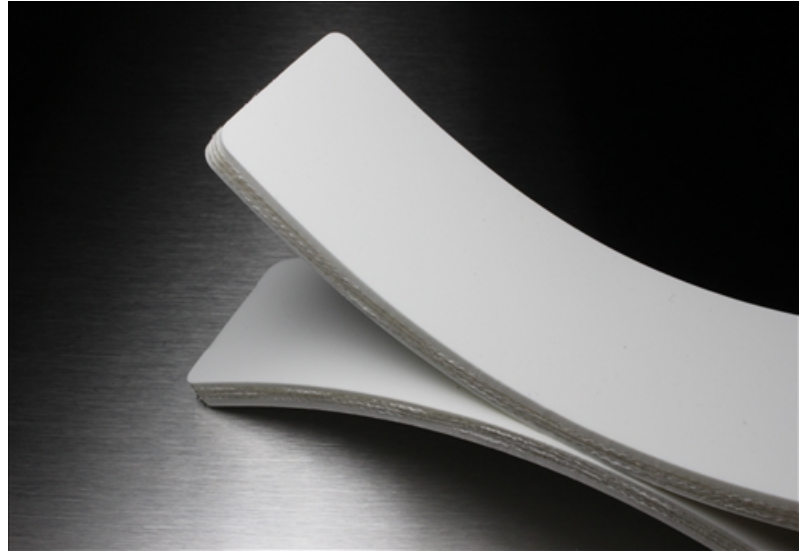


# 3AH20-10W-SP-FR

## Food Grade



### Cover

Top Color	White
Thickness	0.079" (2mm)
Material	PVC
Pattern	Glossy
Durometer	80 A

### Carcass

Plies	3
Fabric	Polyester
Anti-static	Yes
Laterally Rigid	No
Pulley Side Material	PVC

### Weight

0.133 lbs./in.-ft. (7.8 kg/m<sup>2</sup>)

### Maximum Width

118" (3m)

### Overall Thickness

0.244" (6.2mm)

### Minimum Pulley at 70°F

Min Pulley <180°	4.72" (119.9mm)
Min Pulley Reverse Bend	8.66" (220mm)

### Contact Temperature Range

5°F to 180°F (-15°C to 82°C)

Intermittent                      Contact Mol Belting

### Working Tension

Minimum	38-63 lbs./in. (6.7-11 N/mm)
Maximum	180 lbs./in. (31.5 N/mm)

### Elongation

0.4% @ 38 lbs./in. (6.7 N/mm)  
 0.7% @ 63 lbs./in. (11 N/mm)  
 2% @ 180 lbs./in. (31.5 N/mm)

### Coefficient of Friction

Mild Steel	0.4
S/S	0.42
UHMW	0.35

### Splicing/Lacing Methods

Splicing	Finger Step Finger Splice
Lacing #1	Flexco #187 RSS
Lacing #2	Unibar #4

### Characteristics

FDA	Yes
Non-Marking	Yes
Flame Retardant	Yes
Release Characteristics	Good
Incline Conveying	Yes
Trough Conveying	Yes
Swan Neck Conveying	Poor
Metal Detectors (Dependent on Sensitivity)	Contact Mol Belting
Chemical Resistance	See Chart

### Accessories

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