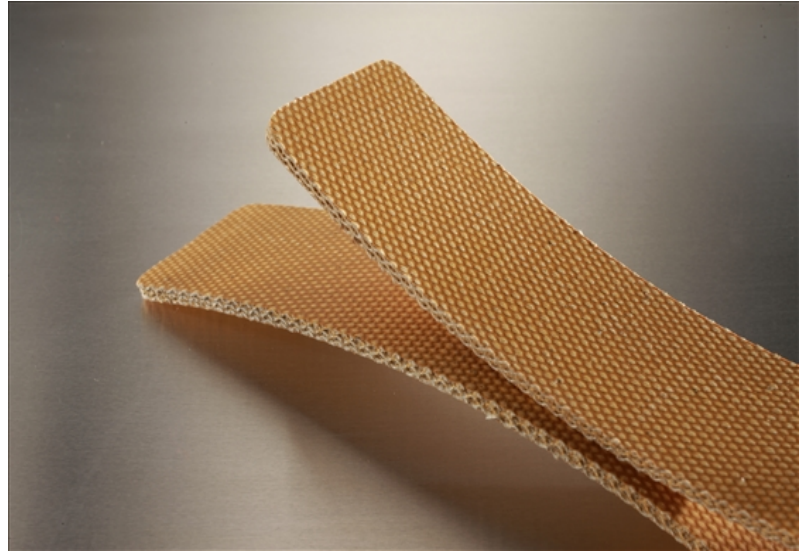


# 3T90-FRxFR

## Industrial Grade



### Cover

Top Color	Tan
Thickness	
Material	Rubber Impregnation
Pattern	N/A
Durometer	

### Carcass

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

### Weight

0.068 lbs./in.-ft. (4 kg/m<sup>2</sup>)

### Maximum Width

72" (1.8m)

### Overall Thickness

0.134" (3.4mm)

### Minimum Pulley at 70°F

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

### Contact Temperature Range

20°F to 180°F (-7°C to 82°C)	
Intermittent	Contact Mol Belting

### 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	0.3
S/S	0.32
UHMW	0.25

### Splicing/Lacing Methods

Splicing	Angle Step Splice
Lacing #1	Unibar #1
Lacing #2	Alligator #1

### Characteristics

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

### Accessories

Edgecap	No
Guide	Yes
Cleats	No
Sidewall	No
Profile	No