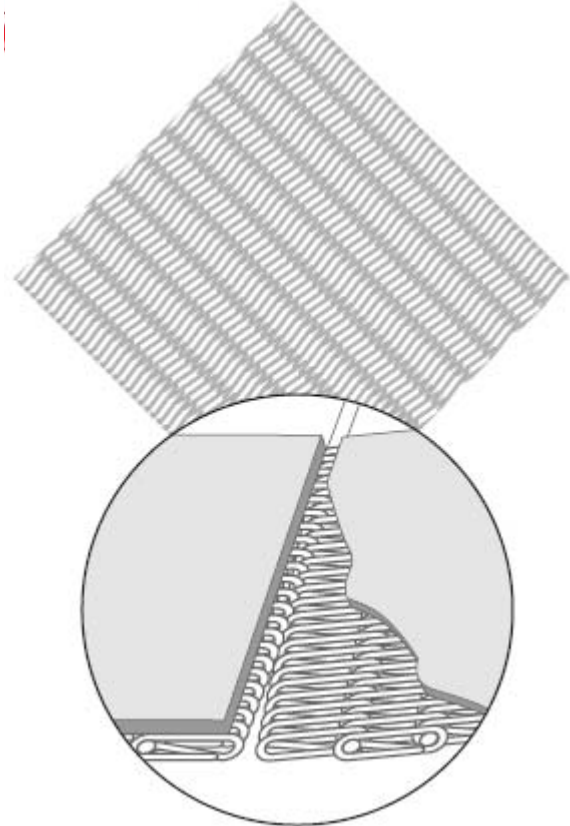


ZipLink[®]

Silicone

Food Grade Belting



Major Features

- » Quickly and easily spliced without special tools or presses
- » No loss of strength in the splice area
- » Very low stretch polyester monofilament carcass
- » Very high lateral stability for ease of tracking
- » Troughable
- » Special FDA silicone compound provides excellent release for sticky materials
- » Suitable for applications up to 350°F (180°C)

Product Availability

- » Custom manufactured in widths from 55" (1400mm) to 75" (1900mm) ± 2%
- » Minimum length: 330' (100m)

Typical Applications

- » Hot rubber and plastics processing
- » Chemical processing
- » Food processing where low temperature performance and good product release are required
- » Conveying situations where minimum downtime is critical

ZipLink® Silicone Food Belting

Specifications and Technical Data

Item Number		400740		
Color		White	White	Blue/White
Plies		1	1	1
Weight	lbs/ft ² kg/m ²	0.91 4.4	0.82 4.0	0.82 4.0
Available Width(s)	in. mm	72 1829	72 1829	72 1829
Overall Gauge	in. mm	.130±.010 3.3±.25	.110±.010 2.8±.3	.110±.010 2.8±.3
Recommended Working Tension	lbs/in. N/mm	150 26.8	150 26.8	150 26.8
Minimum Pulley Diameter	in. mm	3 76	3 76	3 76
Temperature Range	°F °C	-65 to +350 -53 to +176	-65 to +350 -53 to +176	-65 to +350 -53 to +176
Meets FDA		Yes	Yes	Yes
Compound		White Food Grade Silicone	White Food Grade Silicone	White Food Grade Silicone
Cover Surface		.040 Silicone	.020 Silicone	.020 Silicone
Bottom Surface		Friction	Friction	Friction
Coefficient of Friction	Cover Bottom	Steel 1.70 0.30	Steel 1.70 0.30	Steel 1.70 0.30
		Cardboard 0.82 0.46	Cardboard 0.82 0.46	Cardboard 0.82 0.46