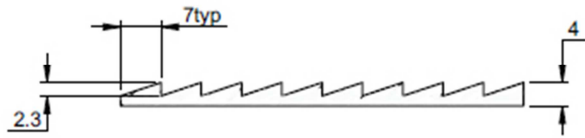
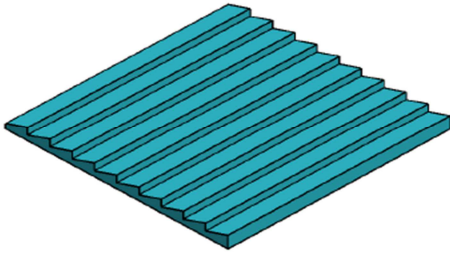


**FELB IST Flat, Solid, Saw Tooth Impression Top Belt**

Material:	<b>Volta LB, Blue</b>
Hardness:	80A
Standard Belt Width:	60" / 1524 mm
Temp. Range:	- 40°C to 50°C / -40°F to 120°F
Certification:	FDA /EU

Coefficient of friction (Steel):
Belt Embossed Bottom: 0.45



Type		FELB-4 IST
Thickness	inch	0.08 // 0.16
	mm	2 // 4
Maximum Work Load	lb/inch	19.5
	kg/cm	3.5
Min. Pulley Diameter	inch	1 3/8
	mm	35
Weight	lb/ft <sup>2</sup>	0.66
	kg/m <sup>2</sup>	3.3
Net Pull Force (lb/in) at Pretension of:	1%	2.2
	2%	4.4
	3%	6.6
Net Pull Force (kg/cm) at Pretension of:	1%	0.4
	2%	0.8
	3%	1.2

**Notes:**

1. Pull Force in table relates to steel and aluminum pulleys. Multiply given values by 0.9 for cast iron, 1.1 for rubber and 0.8 for wet smooth drums.
2. English dimensions have been converted from metric measurements.
3. All values are nominal and to the best of our experience are true and accurate.