

## FELB ITD60 Flat, Solid, Embossed Bottom, Diamond Texture Top Belt

Material:	Volta LB		
Color (for inspiration only):	Blue02		
Hardness:	80A		
Standard Belt Width:	60" / 1524mm		
Temp. Range:	- 40°C to 50°C / -40°F to 120°F		
Certification:	FDA /EU		

Coefficient of friction Embossed Bottom:		
Steel	0.45	

Belt TYPE		FELB-1.8-ITD60	
Thickness	mm	1.8	
Weight	kg/m² lb/ft²	1.941 0.388	
Minimum Pulley:	mm Inch	11 7/16	
Maximum Work Load	Kg/cm lb/inch	1.8 10	
Pull Force (kg/cm) at pretension of:	0.5% 1% 1.5% 2% 2.5% 3%	0.15 0.3 0.45 0.6 0.75 0.9	
Pull Force (lb/in) at pretension of:	0.5% 1% 1.5% 2% 2.5% 3%	0.84 1.68 2.52 3.36 4.2	
Electrode Splicing	EVLB 7 EVLB 9	<b>√</b> -	

- Notes:

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

Rev: January 2020