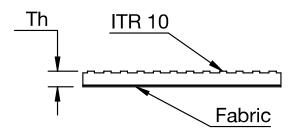


FRLW-ITR10

Flat, Reinforced Bottom, Impression Top Belt

Material:	Volta LW	
Color (Indicative only)	White 16	
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 Reinforced Bottom	0.20	



Product:		FRLW-4-ITR10
Belt Thickness (mm)		4
Belt Weight (kg/ m²):		3.8
Belt Weight (lb/ ft²):		0.76
Belt Min Pulley Diameter (mm)-Normal Flex		30
Belt Min Pulley Diameter (mm)-Back Flex		60
Belt Min Pulley Diameter (Inch)-Normal Flex		1 ^{3/16}
Belt Min Pulley Diameter (Inch)-Back Flex		2 ^{3/8}
Ultimate Strength (Kg/cm)		125
Ultimate Strength (lb/inch)		640
Pull Force* (kg/cm width)	0.5%	1.7
at pretension of:	1%	3.4
	1.5%	5.1
Pull Force* (lb/inch width)	0.5%	9.5
at pretension of:	1%	19
	1.5%	28.5
Electrode Splicing	EVLW 7	-
	EVLW 9	✓

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 smooth drums.
- Recommended only when splicing angle is greater than 30°
- 3. All values are nominal and to the best of our experience are true and accurate
- 4. .English dimensions have been converted from metric measurements.

5.

Rev: January 2016