
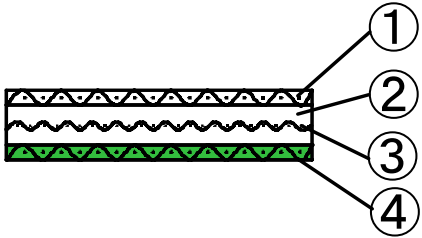


Technical Data Sheet		Belt type	<i>PolySprint</i> TTZ-4E10LF	NITTA CORPORATION  NITTA
Main uses	•Printing Machine(for offset folder)			
No.	Item	Description	Remarks	
1	Specification	Construction		①Special fabric ②TPU(White) ③PES fabric ④NBR coating (Green)
		Antistatic	yes	
2	Dimensions	Width	10 to 300 {mm}	
		Length	400 to 100,000 {mm}	
		Thickness	1.0{mm}	
		Joint	Finger Joint(standard dimension: 10Wx30L)	
3	Properties	Tensile strength	80 {N/mm}	Test speed: 50mm/min
		Elongation at break	12 {%}	Ambient condition: 23° C*50%
		Recommend elongation	1 {%}	
		Tension at 1%	4 {N/mm} after 200hrs running-in	Ambient condition: 23° C*50%
		Minimum pulley dia.	φ 30 {mm}	
		Temperature range	-20 to +60 {° C}	
		Coefficient of friction	0.2to 0.3 (Paper) (White side)	Measuring condition: 7kPa*1mm/s
			0.3to 0.4 (Stenless steel) (Green side)	Ambient condition: 23° C*50%
Mass	1.0{kg/m <sup>2</sup> }			
4	Features			