
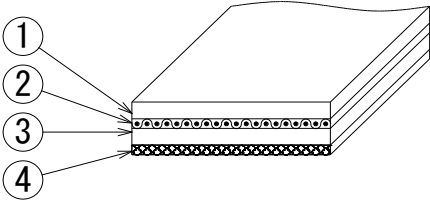


Technical Data Sheet		PolySprint™			
		Belt type	NB-2E10		
Applications		PS-072			Sheeter
Item	Description			Remarks	
Specification	Construction			①TPU (Flat,Blue) ②PES fabric ③TPU (Blue) ④Knit (Blue)	
	Antistatic	Yes			
Dimensions	Width	10 to 330 [mm]			
	Length	1000 to 100,000 [mm]			
	Thickness	1.0 [mm]			
	Joint	Finger Joint (standard dimension: 10W * 30L)			
	Tensile strength	60 [N/mm]			
Properties	Elongation at break	20 [%]			
	Standard elongation	1 [%]			
	Tension at 1 [%]	2 [N/mm] (after 200hours running-in)			
	Minimum pulley dia.	φ20 [mm]			
	Operating temp.	0 to +60 [°C]			
	Coefficient of friction	0.4 to 0.5 (Paper) /0.4 to 0.5(Steel) Blue side		Measurement condition: 7kPa, 1mm/s	
		0.2 to 0.3 (Paper) /0.1 to 0.2(Steel) Knit side		Ambient condition: 23°C,50%R.H.	
Mass	1.2 [kg/m ²]				
Features					