
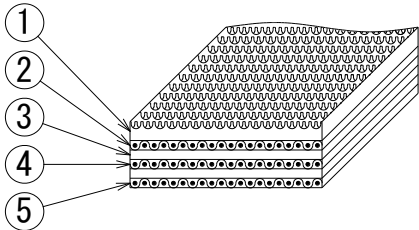


Technical Data Sheet		PolySprint™		
		Belt type	RT-22E70-2	
PS-080		<ul style="list-style-type: none"> • Flexo folder gluer • Conveying corrugated board 		
Applications				
Item		Description		Remarks
Specification	Construction			①NBR (Rough Top,Blue) ②PES fabric ③TPU ④PES fabric (Tension member) ⑤Special PES fabric
	Dimensions	Antistatic	Yes	
	Width	10 to 480 [mm]		
	Length	2000 to 44,000 [mm]		
	Thickness	Approx.7 [mm]		
	Joint	Finger Joint , Skiver Joint or Clipper Joint		
Properties	Tensile strength	250 [N/mm]		Test speed: 50mm/min
	Elongation at break	10 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	0.5 [%]		
	Tension at 0.5 [%]	10 [N/mm] (after 200hours running-in)		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	φ100 [mm]		
	Operating temp.	-20 to +80 [°C]		
	Coefficient of friction	Approx.1(Corrugated board) NBR side 0.2 to 0.25(Steel) fabric side		Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.
	Mass	6.5 [kg/m ²]		
Features				