
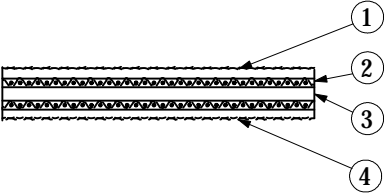


Technical Data Sheet	PolyBelt <b>LA-2000</b>	NITTA CORP. 	
<b>Construction</b>		<b>No.</b>	<b>Material</b>
		1	NBR(Textured Pattern, Blue)
<b>Item</b>	<b>Description</b>	<b>Measuring Conditions</b>	
<b>Anti-Static Property</b>	Yes		
<b>Dimensions</b>			
Thickness	3.45mm		
Width	10 ~ 290mm		
Length	300 ~ 100,000mm		
<b>Joint Description</b>	Skived joint Adhesive Polybond A and E		
<b>Physical Properties</b>			
Tensile Strength	600N/mm W	Test Speed 50 mm/min	
Elongation at Break	20%	Ambient condition 20°C×60%	
Standard Elongation	2%		
Shaft load at e= 2%	60.0N/mm W		
Minimum Pulley Diameter	140mm		
Efficiency of Joint	Approx. 80%		
Service Temperature Range	- 20 ~ +80°C		
Coefficient of Friction	0.5 ~ 0.6 (Blue)	Measured on a Steel Plate	
Mass	0.5 ~ 0.6 (Blue)	Measured on a Steel Plate	
<b>Features and Main Applications</b>			
<b>Remarks</b>			