
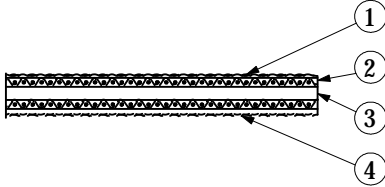


<b>Technical Data Sheet</b>	PolyBelt  <b>SG-1000</b>	NITTA CORP. 	
<b>Construction</b>		<b>No.</b>	<b>Material</b> 1 NBR coating( Green) 2 Polyamide Fabric 3 Polyamide Film 4 NBR coating( Black)
<b>Item</b>	Description	Measuring Conditions	
<b>Anti-Static Property</b>	Yes		
<b>Dimensions</b> Thickness Width Length	1.60mm 10 ~ 300mm 300 ~ 100,000mm		
<b>Joint Description</b>	Skived joint Adhesive Polybond A		
<b>Physical Properties</b> Tensile Strength Elongation at Break Standard Elongation Shaft load at e= 2% Minimum Pulley Diameter Efficiency of Joint Service Temperature Range Coefficient of Friction  Mass	300N/mm W 20% 2% 30.0N/mm W 70mm Approx. 80% - 20 ~ +80°C 0.3 ~ 0.4 (Green) 0.3 ~ 0.4 (Black) 1.7kg/m <sup>2</sup>	Test Speed 50 mm/min Ambient condition 20°C×60%  Measured on a Steel Plate Measured on a Steel Plate	
<b>Features and Main Applications</b>			
<b>Remarks</b>			