
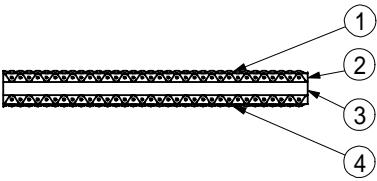


Technical Data Sheet		Belt type	NITTA BELT POLY SG-1000	NITTA CORPORATION  NITTA
P-005				
Main uses				
No.	Item	Description	Remarks	
1	Specification	Construction		NBR coating (Green) PA Fabric PA Film NBR coating (Black)
				Antistatic
2	Dimensions	Width	6 to 325 { mm }	
		Length	500 to 105,000 { mm }	
		Thickness	1.6 {mm}	
		Joint	Skived joint Adhesive Polybond A	
3	Properties	Tensile strength	300 {N/mm}	Test speed: 50mm/min
		Elongation at break	20 {%}	Ambient condition: 23'C*50%
		Recommended elongation	2 {%}	
		Tension at 2%	15 {N/mm}	Ambient condition: 23'C*50%
		Minimum pulley dia.	100 {mm}	
		Temperature range	-20 to +80 {°C}	
		Coefficient of friction	0.3 to 0.4(Steel) (Green side) 0.3 to 0.4(Steel) (Black side)	Measuring condition: 7kPa*1mm/s Ambient condition: 23'C*50%
Mass	1.7 {kg/m ² }			
4	Features			