
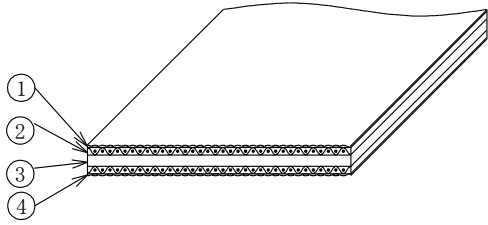


Technical Data Sheet P-002		NITTA BELT POLY		
		Belt type	SG-350	
Applications				
Item		Description		Remarks
Specification	Construction			①NBR coating (Green) ②PA Fabric ③PA Film ④NBR coating (Black)
	Antistatic	Yes		
Dimensions	Width	6 to 325 [mm]		
	Length	300 to 105,000 [mm]		
	Thickness	0.95 [mm]		
	Joint	Skived joint Adhesive Polybond A		
	Tensile strength	105 [N/mm]		Test speed: 50mm/min
Properties	Elongation at break	20 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	2 [%]		
	Tension at 2 [%]	5.2 [N/mm]		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	35 [mm]		
	Operating temp.	-20 to +80°C		
	Coefficient of friction	0.3 to 0.4(Steel) (Green side) 0.3 to 0.4(Steel) (Black side)		Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.
	Mass	0.9 [kg/m ²]		
Features				

Industrial Products Div.