
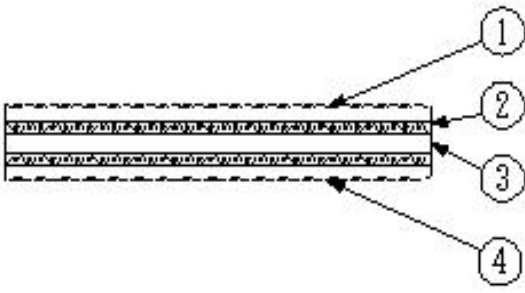


Technical Data Sheet		Belt type	NITTA BELT POLY XH-500-3	NITTA CORPORATION 
Main uses		Belt for Foulder Gluer Machines		
No.	Item	Description		Remarks
1	Specification			①Soft NBR (Textured Pattern, Blue) ②PA Fabric ③PA Film ④Soft NBR (Textured Pattern, Blue)
	Antistatic	Yes		
2	Dimensions	Width	6 to 320 {mm}	
	Length	300 to 103,000 {mm}		
	Thickness	3.0 {mm}		
	Joint	Skived joint Adhesive Polybond A and E		
3	Properties	Tensile strength	150 {N/mm}	Test speed: 50mm/min
	Elongation at break	20 {%}		Ambient condition: 23°C*50%
	Recomended elongation	1 {%}		
	Tension at 1%	3.8 {N/mm}		Ambient condition: 23°C*50%
	Minimum pulley dia.	50 {mm}		
	Temperature range	-20 to +80°C {°C}		
	Coefficient of friction	0.8 to 0.9(Paper) / 0.7 to 0.8(Steel) (Both side)		Measuring condition: 7kPa*1mm/s Ambient condition: 23°C*50%
Mass	3.4 {kg/m ² }			
4	Features			