
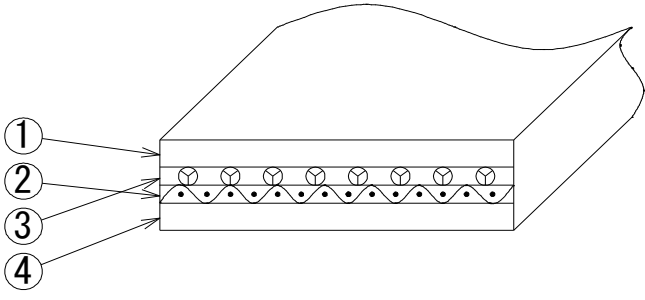


Technical Data Sheet		SEB™		
		Belt type	SE-XA-PGG-F	
Applications		<ul style="list-style-type: none"> <li>• Paper straw machine</li> </ul>		
Item		Description		Remarks
Specification	Construction			①Green nitrile rubber(FDA) (Ground surface) ②Polyamide fabric ③Polyester cord ④Green nitrile rubber(FDA) (Glossy surface)
	Antistatic	Yes		
Dimensions	Width	5 to 400 [mm]		
	Length	785 to 2270 [mm]		By molds
	Thickness	1.15 [mm]		
	Joint	Seamless		
Properties	Tensile strength	29.4 [N/mm]		Test speed: 10%/min.
	Elongation at break	10 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	0.5 to 1 [%]		
	Tension at 1 [%]	3.7 [N/mm]		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	15 [mm]		
	Operating temp.	-20 to +80 [°C]		
	Coefficient of friction	0.4 to 0.8(Steel) Ground surface		Measurement condition: 7kPa,1mm/s
		0.7 to 1.2(Steel) Glossy surface		Ambient condition: 23°C,50%R.H.
Mass	1.3 [kg/m <sup>2</sup> ]			
Features		<ul style="list-style-type: none"> <li>• The surface rubber meets the extraction limits specified in the FDA 21 CFR177.2600 for rubber articles in contact with aqueous and fatty foods.</li> </ul>		