
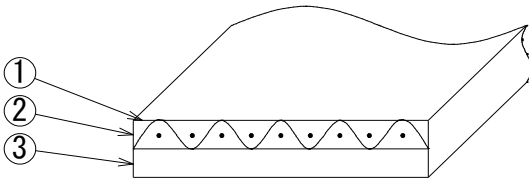


Technical Data Sheet		SEB™		
		Belt type	SE-F50-SBU	
Applications		<ul style="list-style-type: none"> <li>• Low and accurate torque transmission</li> <li>• Sandwich conveyance</li> <li>• Automatic teller machines</li> <li>• Ticket checkers, Ticket venders</li> </ul>		
Item		Description		Remarks
Specification	Construction			①Black millable urethane rubber (Impregnated surface) ②Polyester seamless fabric ③Black millable urethane rubber (Ground surface)
	Antistatic	Yes		
Dimensions	Width	5 to 200 [mm]		
	Length	96.5 to 1560 [mm]		By molds
	Thickness	0.8 [mm]		
	Joint	Seamless		
Properties	Tensile strength	24.5 [N/mm]		Test speed: 15 %/min.
	Elongation at break	13 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	1 to 3 [%]		
	Tension at 2%	2.5 [N/mm]		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	15 [mm]		
	Operating temp.	-20 to +60 [°C]		
	Coefficient of friction	0.3 to 0.6(Paper) Impregnated surface 0.4 to 0.8(Steel) Ground surface		Measurement condition: 7kPa,1mm/s Ambient condition: 23°C,50%R.H.
	Mass	0.8 [kg/m <sup>2</sup> ]		
Features	<ul style="list-style-type: none"> <li>• Wear resistance</li> <li>• Convey side is low c.o.f surface</li> </ul>			

NITTA CORPORATION

Industrial Products Div.

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