

Technical Datasheet	SEB™	Belt type	
		SE-N-SMV1	SK-009 ver.1

Applications

- ATM
- Sandwich insertion conveyor
- Banknote conveyor

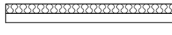
Construction



Impregnated side	Ground side
Millable urethane rubber	Millable urethane rubber
Black	Black

*Depending on application, both sides can be used.

Tension member	Splice
Polyester	Seamless
Seamless knit	

Construction 



Dimensions

Width	8~200mm
Length	80~1558mm
	*Depending on mold size
Standard thickness	0.65mm
Range of thickness	-
Weight	0.8 kg/m ²

Please contact Nitta if you need other dimensions.

Regulatory compliance

RoHS(2011/65/EC),(EU)2015/863)

Features

- Antistatic
- Superior elastic property
- Easy installation
- Operates in low temperatures
- High conductivity

Properties

Dynamic properties

Standard elongation	5.0%
Tension after relaxation at 5.0%	0.44N/mm
Operation temperature range	-20~60°C

Minimum pulley diameter

When of standard thickness	8mm
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Tensile properties

Tensile strength	6.9N/mm
Elongation at break	75%
Maximum allowable elongation	3.0~7.0%

Coefficient of friction

Impregnated side vs. Paper	0.3~0.6
Ground side vs. Steel	0.4~0.8