

# Technical Datasheet Be

SEB<sup>™</sup> Belt type

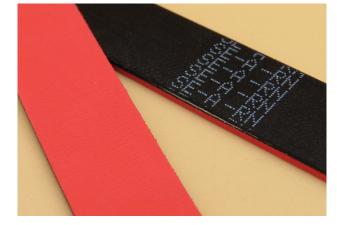
# SE-A-RN

### SC-017 ver.2

#### **Applications**

- Folder gluer(Feeder section)
- Feeder belt

#### Construction



Ground side	Glossy side
Natural rubber	Chloroprene rubber
Red	Black
Hardness 50 JIS.A	
Tension member	Splice
Polyester	Seamless
Cord	
Construction	

#### Dimensions

	Width		
		7~400mm	
	Length		
		400~1970mm *Depending on mold size	
	Standard thickness		
		8.0mm	
	Range of thickness		
		2~12mm	
	Weight		
		10.2 kg/m <sup>2</sup>	
	Please contact Nitta if you ne	0.	
Re	gulatory compliance		
	RoHS(2011/65/EC,(EU)2015/863)		
Fe	atures		
	Antistatic		
	High grip		
	Cushioning property		
	easing property		

### Properties

operties		
Dynamic properties		
Standard elongation		
	0.5%	
Tension after relaxation at 0.5%		
	3.7N/mm	
Operation temperature range		
	-20~60° <b>C</b>	

# Minimum pulley diameter

#### When of standard thickness

# 80mm

\*Except for standard tickness, minimum pulley diameter is ten times the belt tickness.

#### **Tensile properties**

Tensile strength

Elongation at break

Maximum allowable elongation

0.5~1.0%

58.8N/mm

10%

**Coefficient of friction** Ground side vs. Paper

Approx.1.5

Glossy side vs. Steel

0.2~0.4

### NITTA CORPORATION

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