

<b>Technical Datasheet</b>	SEB™	<b>Belt type</b>	<b>SE-H50-SIF</b>	SF-040 ver.1
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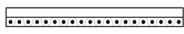
**Applications**


- Low-load transmission and conveyance

**Construction**

No image

Ground side	Fabric side
Fluoro-rubber	Polyester seamless fabric
White	White
*Depending on application, both sides can be used.	
Tension member	Splice
Polyester	Seamless
Seamless fabric	

Construction 



**Dimensions**

Width	5~200mm
Length	352~1564mm
	*Depending on mold size
Standard thickness	0.7mm
Range of thickness	-
Weight	1.1 kg/m <sup>2</sup>

Please contact Nitta if you need other dimensions.

**Regulatory compliance**

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

**Features**

Heat resistance

**Properties**

<b>Dynamic properties</b>	
Standard elongation	2.0%
Tension after relaxation at 2.0%	2.5N/mm
Operation temperature range	-20~200°C
<b>Minimum pulley diameter</b>	
When of standard thickness	15mm
<b>Tensile properties</b>	
Tensile strength	16.7N/mm
Elongation at break	15%
Maximum allowable elongation	1.0~4.0%
<b>Coefficient of friction</b>	
Ground side vs. Paper	0.3~0.6
Fabric side vs. Steel	0.4~0.8