

**SBR EF 16/2 00+C37 black**

Article code: LWSB560008

**General information**

<b>Product group</b>	Light Weight Rubber
<b>Industry segment</b>	Agriculture; Airports; Logistics
<b>Indication of use</b>	Slider bed, Rollers, In/declined conveying

**Belt construction**

<b>Tension layer</b>		polyester, flexible
<b>Number of plies</b>		2
<b>Top side</b>	<b>material</b>	SBR, SB
	<b>finish</b>	profile, C37 Supergrip profile
	<b>color</b>	black
<b>Bottom side</b>	<b>material</b>	fabric, polyester
	<b>finish</b>	impregnated fabric
	<b>color</b>	red

**Technical data**

<b>Hardness</b>	according to ISO 868	top side	62A Shore	
<b>Force at 1% elongation</b>	according to ISO 21181		16 N/mm	91.36 lbs/in.
<b>Belt thickness</b>	internal AB method KV.002		5.8 mm	0.23 in.
<b>Thickness top cover</b>			3.81 mm	0.15 in.
<b>Weight</b>	internal AB method KV.004		5.4 kg/m <sup>2</sup>	1.11 lbs/ft <sup>2</sup>
<b>Operating temperature</b>	continuous	from/to	-40 / 121 °C	-40 / 249.8 °F
	short	from/to	-40 / 121 °C	-40 / 249.8 °F
<b>Belt width</b>	standard		1524 mm	60 in.
	maximum		1829 mm	72.01 in.

**Fabrication**

Vulcanizing is always preferable. Cold splicing can only be done when the belt is exposed to normal temperature and the humidity is not excessive.

For the working method, consult the splice information and the equipment literature. Apply the recommended splice as indicated in the separate information.

## Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F) unless otherwise stated, individual data may differ.

We recommend to keep the belt tension to a practical working minimum to maximize the service life of the belt and machine parts.

Do not go below the initial elongation. Install the belt and tension until running perfectly under the full belt load.

Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt. Store belts in a cool and dry place and if possible in their original packaging.

For details consult 'Storage and handling instructions' or contact our specialist.