

# SBR EC 7/4 01+01 tan

Article code: LWSB560076

## General information

<b>Product group</b>	Light Weight Rubber
<b>Industry segment</b>	Agriculture
<b>Indication of use</b>	Slider bed, Rollers, Flat

## Belt construction

<b>Tension layer</b>		polyester/cotton, flexible
<b>Number of plies</b>		4
<b>Top side</b>	<b>material</b>	SBR, SB
	<b>finish</b>	smooth
	<b>color</b>	tan
<b>Bottom side</b>	<b>material</b>	SBR, polyester/cotton
	<b>finish</b>	smooth
	<b>color</b>	tan

## Technical data

<b>Force at 1% elongation</b>	ISO 21181		7 N/mm	39.97 lbs/in.
<b>Thickness</b>	AB method KV.002	belt	4.3 mm	0.17 in.
		top cover	0 mm	0 in.
<b>Weight</b>	AB method KV.004		4.5 kg/m <sup>2</sup>	0.92 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>Manufacturing width</b>	standard		1829 mm	72.01 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.

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.

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