

# MegaSqueeze MS85 A93-A93

## 2000x205x13.4mm S.09210

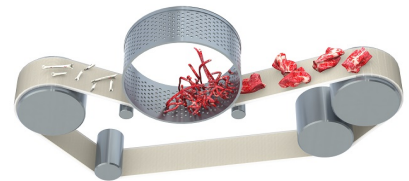
Article code: EBMS000007

### General information

<b>Product group</b>	Engineered belts
<b>Industry segment</b>	Food: Meat & poultry
<b>Main product feature</b>	Foodgrade, Abrasion resistant, Oil & grease resistant, Cut resistant
<b>Application</b>	Soft Separator
<b>Indication of use</b>	Special fine structured surface, Abrasive applications, Wet friction

### Belt construction

<b>Tension layer</b>		aramid
<b>Top side</b>	<b>material</b>	TPU
	<b>finish</b>	profile, A93-Rhombus
	<b>color</b>	natural
<b>Bottom side</b>	<b>material</b>	TPU
	<b>finish</b>	profile, A93-Rhombus
	<b>color</b>	natural



### Characteristics

<b>Food Grade (FG)</b>	yes	EC 1935/2004, EU 10-2011; FDA
<b>Antistatic (AS)</b>	no	
<b>Flame-retardant (FR)</b>	no	

### Technical data

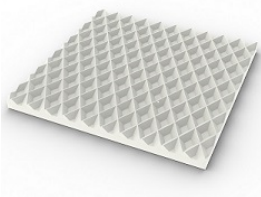
<b>Hardness</b>	top cover	ISO 868	85A Shore	
	bottom cover	ISO 868	85A Shore	
<b>Force at 1% elongation</b>		ISO 21181	87.9 N/mm	501.92 lbs/in.
<b>Belt thickness</b>			13.4 mm	0.53 in.
<b>Weight</b>			6.7 kg/m <sup>2</sup>	1.37 lbs/ft <sup>2</sup>
<b>Length</b>			2000 mm	78.74 in.
<b>Width</b>			205 mm	8.07 in.
<b>Operating temperature</b>	continuous	from / to	-25 / 70 °C	-13 / 158 °F
<b>Minimum pulley diameter</b>	flexing		134 mm	5.28 in.

### Tolerances

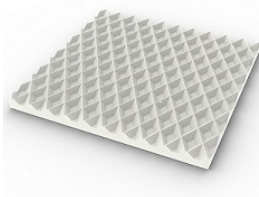
<b>Length</b>	± 1 %	minimum ±	20 mm	0.79 in.
<b>Width</b>		from / to	-0 / +2 mm	-0 / +0.08 in.
<b>Thickness</b>		±	0.2 mm	0.01 in.

### Reference images

Profile Top: A93-Rhombus



Profile Bottom: A93-Rhombus



### 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.