

# Product - Data-Sheet

<b>ESBAND Type</b>	<b>SQP 90</b>		data-sheet no.
Material	Linen/LCP		40-904-03
Tape surface <sup>1)</sup>	paper side centre-coated		
Tape thickness <sup>2)</sup>	0.69 mm		
Lateral tape flexibility	medium		
Temperature-resistance	up to 150 °C		
Wear resistance	high		
Breaking strength <sup>3)</sup>	1700 N/cm	- 8.0 %	
Elongation of endless tape at 150 N/cm pre-tension	0.5 %	± 0.2 %	
Coefficient of friction <sup>4)</sup> to paper to garniture	very high low		
Tolerances	length <sup>5)</sup> width <sup>6)</sup> <sup>7)</sup> thickness wobble <sup>7)</sup>	+ 1.0 % / - 0.0 % + 0.0 mm / - 0.5 mm + 0.05 mm / - 0.02 mm max. 0.8 mm (max. 1.2 mm for tape length exceeding 4000 mm)	
Recommended use <sup>8)</sup>	Production of cigarettes, cigarillos, cigars and cigarette filters		
<sup>1)</sup> Tolerance of center coating to middle axis of tape is +/- 0.5 mm; <sup>2)</sup> At measured pressure of 0,5 N/cm <sup>2</sup> ; <sup>3)</sup> Measured at single sling as per SCHLATTERER norm MSN 77.100; <sup>4)</sup> >0.80 = very high, 0.60-0.79 = high, 0.40-0.59 = medium, 0.20-0.39 = low, <0.20 = very low; <sup>5)</sup> Producibile length from 2000 mm up to 7500 mm, other lengths on request; <sup>6)</sup> Producibile width from 9 mm up to 27 mm, other widths on request; <sup>7)</sup> Measured at a tension of 100N at single sling as per SCHLATTERER norm MSN 81.113; <sup>8)</sup> The use in other fields requires former consultation of Max Schlatterer GmbH & Co. KG.			Edition: 14.03.2022
All data in this data-sheet correspond to the latest state of the art. Modifications are possible without prior notice. The values stated are for information only, they do not guarantee a specific property.			© ESBAND