

# Product - Data - Sheet

<b>ESBAND Type</b>	<b>SKO 408.2</b>		data-sheet no.
Material	Linen		40-4082.01
Tape surface <sup>1)</sup>	plain		
Tape thickness <sup>2)</sup>	0.52 mm		
Lateral tape flexibility	very high		
Temperature-resistance	up to 120 °C		
Wear resistance	very high		
Breaking strength <sup>3)</sup>	1020 N/cm	- 8.0 %	
Elongation of endless tape at 150 N/cm pre-tension	0.80 %	± 0.2 %	
Coefficient of friction <sup>4)</sup> to paper to garniture	medium low		
Tolerances	length <sup>5)</sup> width <sup>6)</sup> 7) 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> >0.79 = very high, 0.60-0.79 = high, 0.40-0.59 = medium, 0.20-0.39 = low, <0.20 = very low <sup>5)</sup> Producible length from 2000 mm up to 7500 mm, other lengths on request; <sup>6)</sup> Producible width from 9 mm up to + 0,05 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:  10.02.2021
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