

## **Product - Data-Sheet**

ESBAND Type		KTU 12.1		data-sheet no.
Material		Polyamide		60-121.03
Tape thickness <sup>1)</sup>		0.77	7 mm	
	acco side ning side		rough looth	
Grip on tobacco		good		
Temperature-resistance		80 °C		
Wear resistance		very good		
Food approved		FDA 21 CFR 177.1500		
Air Permeability <sup>2)</sup>		45 m³/h	± 3 m³/h	
Breaking strength <sup>3)</sup>		520 N/cm	- 8,0 %	
Elongation of endless tape at 150 N/cm pre-tension		1.50 %	+ 0.3 % - 0.2 %	
Tape widths available		6.20 mm up to 10.20 mm		
	ength⁴ <sup>) €)</sup> width ickness¹ <sup>)</sup>	+ 0.00 % / - 1.50 % + 0.00 mm / - 0.60 mm + 0.05 mm / - 0.02 mm		
Recommended use⁵ <sup>)</sup> tobacco transport		PROTOS PASSIM	GD 1-2-1 Decouflé D3	
<sup>1)</sup> At measured pressure of 0,5 N/cm <sup>2</sup> ; <sup>2)</sup> Ai SCHLATTERER norm MSN 77.100; <sup>4)</sup> Prod former consultation of Max Schlatterer Gmbł	ucible length from 2000 I & Co. KG. Producible	mm up to 7500 mm, other lengths o	n, other lengths on request; <sup>6)</sup> Depending or	

storage conditions, suction tapes made of polyamide may snrink up to 2.0 %.	
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.	