

Product - Data-Sheet

ESBAND Type		HTP 12		data-sheet no
Material		PEEK (100%)		60-121421.0
Tape thickness ¹⁾		0.95 mm		
Surface structure	Tobacco side Running side	very rough smooth		
Grip on tobacco		good		
Temperature-resistance		200 °C		
Wear resistance		very good		
Food approved		FDA 21 CFR 177.2415		
		50 24	0 2//	-
Air Permeability ²⁾		50 m³/h	± 3 m³/h	
Breaking strength ³⁾		375 N/cm	- 8,0 %	
Elongation of endless tape at 150 N/cm pre-tension		0.80 %	+ 0.3 % - 0.2 %	
Tape widths available		7.20 mm up to 10.20 mm		
Tolerances	length⁴ ^{) 6)} width thickness¹ ⁾	+ 1.00 % / - 0.00 % + 0.00 mm / - 0.60 mm + 0.05 mm / - 0.02 mm		
Recommended use⁵) tobacco transport		PROTOS	GD 1-2-1	
SCHLATTERER norm MSN 77.10	0; ^₄)Producible length from 200 rer GmbH & Co. KG. Producibl	0 mm up to 7500 mm, other lengths on	,2 mm; ³⁾ Measured at single sling as per request; ⁵⁾ The use in other fields require , other lengths on request; ⁶⁾ Depending of	

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.	