

Product - Data-Sheet

ESBAND Type		HTC 14		data-sheet no.
Material		PEEK (100%)		60-14496.0
Tape thickness ¹⁾		0.92	? mm	
Surface structure	Tobacco side Running side	-	rough ooth	
Grip on tobacco		good		
Temperature-resistance		200 °C		
Wear resistance		very good		
Food approved		FDA 21 CFR 177.2415		
Air Permeability ²⁾		48 m³/h	± 3 m³/h	
Breaking strength ³⁾		500 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	length ^{4) 6)} width thickness ¹⁾	+ 0.00 mm / - 0.60 mm		
Recommended use ⁵⁾ tobacco transport		PROTOS	GD 1-2-1	

¹⁾At measured pressure of 0,5 N/cm²; ²⁾Air permeability control according to MSN 85.001, tape width 9,2 mm; ³⁾Measured at single sling as per SCHLATTERER norm MSN 77.100; ⁴⁾Producible length from 2000 mm up to 7500 mm, other lengths on request; ⁵⁾The use in other fields requires former consultation of Max Schlatterer GmbH & Co. KG. Producible length from 2000 mm up to 7500 mm, other lengths on request; ⁶⁾Depending on

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L	storage conditions, suction tapes made of polyamide may snrink up to ∠.∪ %.	
	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.	Copyright ESBAND