

Product - Data-Sheet

| ESBAND Type | KTU 10.1 | data-sheet no. |
|--|---|----------------|
| Material | Polyamide | 60-101.03 |
| Tape thickness ¹⁾ | 0.78 mm | |
| Surface structure Tobacco side Running side | very rough smooth | |
| Grip on tobacco | good | |
| Temperature-resistance | 80 °C | |
| Wear resistance | very good | |
| Food approved | FDA 21 CFR 177.1500 | |
| Air Permeability ²⁾ | 53 m³/h ± 3 m³/h | |
| Breaking strength ³⁾ | 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 | |
| Tolerances length ^{4) 6)} width thickness ¹⁾ | + 0.00 % / - 1.50 % + 0.00 mm / - 0.60 mm + 0.05 mm / - 0.02 mm | |
| Recommended use ⁵⁾ tobacco transport | PROTOS GD 1-2-1 PASSIM Decouflé D3 | |
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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 ∠.∪ %. | |
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