

# Product - Data-Sheet

ESBAND Type		PU 17		data-sheet no.
		1st side	2nd side	11700
Carcass		aramide special carcass		
Coating		polyurethane ground	textile	
Hardness		55 ± 7 Shore A	-/-	
Resistance to abrasion		high	-/-	
Food approved		no	no	
Coefficient of friction to steel paper		0,4 ± 0,1 μ 0,8 ± 0,1 μ	0,3 ± 0,1 μ 0,4 ± 0,1 μ	
Resistance to temperature		-10 up to + 60 °C		
Antistatic		possible		
Breaking resistance per cm width endless*		2400 N		
Elongation at 10 mm width endless*		300 N 600 N 1000 N	0,2 up to 0,4 % 0,5 up to 0,7 % 1,0 up to 1,2 %	
Strength required for 1% elongation*		950 ± 50 N		
Minimum pulley diameter*		15 mm		
Available sizes standard		length width thickness	200 up to 4600 mm 3,0 up to 800 mm 1,0 up to 10,0 mm	
Tolerances		length width thickness	± 1,0 % (min. +/- 2,5 mm) ± 0,5 mm ± 0,1 mm	
*at smallest thickness				
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.				Edition: 28.01.2004