

Product - Data-Sheet

ESBAND Type		PU 0/6		data-sheet no.
		1st side	2nd side	10060
Carcass		polyurethane special carcass		
Coating		polyurethane ground	polyurethane ground	
Hardness		55 ± 7 Shore A	55 ± 7 Shore A	
Resistance to abrasion		high	high	
Food approved		no	no	
Coefficient of friction to steel paper		0,4 ± 0,1 μ 0,8 ± 0,1 μ	0,4 ± 0,1 μ 0,8 ± 0,1 μ	
Resistance to temperature		-10 up to + 60 °C		
Antistatic		no		
Breaking resistance per cm width endless*		140 N		
Elongation at 10 mm width endless*		8,5 up to 9,5 % 33,0 up to 35,0 % 72,0 up to 76,0 %		
Strength required for 1% elongation*		1,5 ± 1 N		
Minimum pulley diameter*		8 mm		
Available sizes standard		length 200 up to 2400 mm width 3,0 up to 600 mm thickness 0,9 up to 10,0 mm		
Tolerances		length ± 2,0 % (min. +/- 2,5 mm) width ± 1,0 mm thickness ± 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