PVC elevator belting

PVC white elevator belts are anti-static. This belt is fulley synthetic and suitable for the food industry according to FDA-EU standards.

These belts are available in several breaking loads and thicknesses.

PVC (PolyVinylChloride) elevator belts are oil and fat resistant and suitable for the food industry. Belts are cut and punched according to customers specifications.

Technical specifications					
PVC					
Production requirement ac	c. FDA-EU standards				
Anti-static acc.	ISO 284				
Pre stretched plies	Polyester				
Elongation	max. 1,5%				
Covers	PVC 73 \pm 5° Shore A				
Density of covers	$1,20 \pm 0,3 \text{ gram/cm}^3$				
Temperature resistance	-15 till +80 peak 100 °C				



PVC elevator belting								
Type of belt	Breaking load	Nr. of inser	rts Covers	Thickness	Weight/m ²	Pulley Ø *		
315/3	300kg/cm2	3	1,5+0,7 mm	5,2 mm	7,7 kg	250 mm		
650/3	650 kg/cm2	3	1,5+0,7 mm	6,8 mm	9,6 kg	400 mm		
900/3	900 kg/cm2	3	1,5+0,7 mm	8,7 mm	11,2 kg	500 mm		

* Recomended minimal pulley diameter (60 - 100% use of breaking load).



