



PVC elevator belting

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

These belts are available in different kinds of 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 customer specifications.

Technical specifications

PVC

Production requirement acc. FDA-EU standards

Anti-static acc. ISO 284

Pre stretched plies Polyester

Elongation max. 1,5%

Covers PVC 73 ± 5° Shore A

Density of covers 1,20 ± 0,3 gram/cm³

Temperature resistance -15 till +80 peak 100 °C

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

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