



Highly abrasion resistant and made from an elasticated rubber compound. Our Chevron profiles are integrally moulded into the belt. The carcass consists of plies of wholly synthetic polyester fabric which is impervious to moisture, with low elongation under maximum stress. Features of this belt include; exceptional durability, Minimum stretch, Troughing Angle up to 30 degrees, Excellent weather resistance, Impact abuse resistance, Strong polyester carcass.

Belt Construction

| | | |
|------------------------|--|----------|
| Number of fabrics | 3 | |
| Fabric material | Polyester/ Polyamide | |
| Top cover material | SBR Rubber | |
| Top cover thickness | 3.0 mm | 0.118 in |
| Top cover profile | 15mm High Chevron x 750mm wide pattern | |
| Top cover colour | Black | |
| Top cover hardness | 60 Shore A | |
| Bottom cover material | SBR Rubber | |
| Bottom cover thickness | 1.5 mm | 0.059 in |
| Bottom cover profile | Smooth | |

Technical Data

| | | |
|-----------------------------------|-------------------------|---------------------------|
| Thickness | 9 mm | 0.354 in |
| Weight | 10.00 kg/m ² | 2.049 lbs/ft ² |
| Nominal Tensile Strength | 400 n/mm | 2235.89 lbs/in |
| Minimum pulley diameter | 315 mm | 0.236 in |
| Minimum pulley back flex diameter | 375 mm | 14.764 in |
| Minimum temperature | -20 °C | -4 °F |
| Maximum temperature | 80 °C | 176 °F |
| Maximum width | 1200 mm | 47.244 in |

Characteristics

| | |
|-----------------------|-----|
| Slider Bed | No |
| Carry Rollers | Yes |
| Troughed | Yes |
| Food Quality | No |
| Oil and Fat Resistant | No |
| Flame Retardant | No |
| Anti Static | Yes |

Due to our continuous search for improvement, the above data is subject to alteration. This data replaces any previous publications. Apex Belting Ltd excludes any liability for the incorrect use of the above stated information. All activities performed and services rendered by Apex Belting Ltd are subject to the general terms and conditions of sale.

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