



From packaging applications to industrial /agricultural uses the premium quality all polyester carcass, combined with the unique PVG compound is fast becoming the industry standard. A multi purpose belt of the highest quality, the versatility and durability of this belt makes it suitable for both flat and troughing applications. Resistant to grain, vegetable, mineral oils and other moderately oily applications, Static dissipative, Flame Retardant to ISO340 and resistant to mildew and moisture rot, PVG has excellent resistance to mildly chlorinated water in wash down applications.

Belt Construction

Number of fabrics	2	
Fabric material	Spun Polyester	
Top cover material	PVG	
Top cover thickness	1.2 mm	0.047 in
Top cover profile	Satin	
Top cover colour	Black	
Top cover hardness	70 Shore A	
Bottom cover material	Spun Polyester	
Bottom cover thickness	0.1 mm	0.004 in
Bottom cover profile	Fabric- PVG Impregnation	

Technical Data

Thickness	3.9 mm	0.154 in
Weight	4.70 kg/m ²	0.963 lbs/ft ²
Tensile strength for 1% elongation	27 n/mm	150.92 lbs/in
Minimum pulley diameter	64 mm	0.236 in
Minimum pulley back flex diameter	90 mm	3.543 in
Minimum temperature	-30 °C	-22 °F
Maximum temperature	80 °C	176 °F
Maximum width	2134 mm	84.016 in

Characteristics

Slider Bed	Yes
Carry Rollers	Yes
Troughed	Yes
Food Quality	Yes
Oil and Fat Resistant	Yes
Flame Retardant	Yes
Anti Static	Yes

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