



A truly multi purpose belt of the highest quality the versatility of this belt finds it being used in a variety of applications from package handling to industrial and agricultural uses. The design construction of this belt offers higher unit strength and load carrying capacity, extended life and excellent performance. This construction provides the following; Moderately Oil Resistant, Exceptional wear resistance, Minimum stretch, Directional stability, Troughable, Excellent weather resistance and manufactured to BS490:1

### Belt Construction

Number of fabrics	2	
Fabric material	Polyester/ Polyamide	
Top cover material	SBR/NBR Moderately Oil Resistant Rubber	
Top cover thickness	2.0 mm	0.079 in
Top cover profile	Smooth	
Top cover colour	Black	
Top cover hardness	60 Shore A	
Bottom cover material	Low Friction - Dry Back	
Bottom cover thickness	0.0 mm	0.000 in
Bottom cover profile	Fabric	

### Technical Data

Thickness	5.1 mm	0.201 in
Weight	5.70 kg/m <sup>2</sup>	1.168 lbs/ft <sup>2</sup>
Nominal Tensile Strength	315 n/mm	1760.76 lbs/in
Minimum pulley diameter	100 mm	0.236 in
Minimum pulley back flex diameter	140 mm	5.512 in
Minimum temperature	-20 °C	-4 °F
Maximum temperature	80 °C	176 °F
Maximum width	2200 mm	86.614 in

### Characteristics

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

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