

# **Data Sheet** EP315/2 3:1.5



A high quality 2 Ply Rubber Belt for Transporting moderately abrasive materials.

Widely used in the agricultural industry for conveying all types of produce, this construction provides the following properties; High wear resistance, Minimum stretch, High impact Resistance, Directional Stability, Good Weather Resistance and manufactured to BS490:1

## **Belt Construction**

Number of fabrics	2	
Fabric material	Polyester/ Polyamide	
Top cover material	SBR Rubber	
Top cover thickness	3.0 mm	0.118 in
Top cover profile	Smooth	
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	7 mm	0.276 in
Weight	8.00 kg/m2	1.639 lbs/ft2
Nominal Tensile Strength	315 n/mm	1760.76 lbs/in
Minimum pulley diameter	200 mm	0.236 in
Minimum pulley back flex diameter	160 mm	6.299 in
Minimum temperature	-20 °C	-4 °F
Maximum temperature	80 °C	176 °F
Maximum width	2400 mm	94.488 in

## **Characteristics**

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

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