

RWOL BELT

Under Rotabelting Licence Produced Rubber Conveyor Belt for (potatoe) belt trailers, with extremely small diameter of return pulley.

Belt Composition and Technical Data

Type of Fabric	Polyester/Polyamide
Number of Plies	3
Cross-Stability	Suitable for trough
Total Thickness	6 mm

Temperature Range	-20°C - +80°C
Tensile Strength	400 N/mm
Min. Pulley Diameters	220 mm *
Max. Prod. Width	2.000 mm
Production Process	Rotacure.

Top Cover

Rubber Type	SBR Rubber, type W
Thickness Top Cover	1 mm
Colour	Black
Hardness Cover	65° sh A
Profile	Not Profiled

Bottom Cover

Rubber Type	SBR Rubber, type W
Thickness	2 mm
Colour	Zwart
Hardness Cover	65° sh A
Profile	Not Profiled

Properties Of The Belt

Anti-Static	Yes
Oil and Grease Resist	No
Sliding Plate Support	No
Idler Support	Yes
Max. Through	45°

Type W (the most anti-abrasive/class rubber)
Very high adhesion between the plies and between rubber covers and the carcass

Applications

Belt for heavy loads in belt trailers for potatoes and onions.
General applications with heavy loads and very small pulley diameters

* Special belt construction to allow a return pulley diameter of diameter 110 mm



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SPECIALISED CONVEYOR PARTS