

RW 250/2 3+1,5 W

Belt type mainly used for light (Agrofood) applications.
RotaBelting.eu produces this 2 ply rubber belt with top class rubber type W.

Belt Composition and Technical Data

Type of Fabric	Polyester/Polyamide
Number of Plies	2
Cross-Stability	Suitable for trough
Total Thickness	6,5 mm

Temperature Range	-20°C - +80°C
Tensile Strength	250 N/mm
Min. Pulley Diameters	160 mm
Max. Prod. Width	2.000 mm
Production Process	Rotacure

Top Cover

Rubber Type	NR/SBR Rubber, type W
Thickness Top Cover	3 mm
Colour	Black
Hardness Cover	65° sh A
Profile	Not profiled

Bottom

Rubber Type	NR/SBR Rubber, Type W
Thickness	1,5 mm
Colour	Black
Hardness Cover	65° shA
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°

- The belts 250/2 3+1, which are not produced by RotaBelting.eu have IN 22102 type Y anti-abrasion coefficient
- The RotaBelting.eu RW belts are produced with type W rubber, which is 50% more resistant to abrasion compared to most type Y belts

Applications

- Light applications in the agrofood industry
- Installations for potatoe and vegetable sorting, with relatively small pulley diameters
- The RotaBelting type W belts last longer, as type W rubber is 50% more resistant to abrasion than type Y rubber.



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