

RIPSTOP BELTS

Rebar Just Met Its Match

Constructed with synthetic fabric plies and an additional reinforced steel wire mesh for excellent rip and puncture resistance, Ripstop conveyor belts are ideal for handling the harshest C&D materials in some of the most demanding crusher applications.

WHY RIPSTOP?

- ✓ Reinforced steel wire mesh for excellent rip and puncture resistance
- ✓ Longer lifespan - outlasts multi-ply belts
- ✓ Ideal for Construction and Demolition (C&D) waste materials e.g. rebar and concrete
- ✓ Suitable for use on machines fitted with overband magnets
- ✓ Can be hot spliced (vulcanised) or mechanical fastened

CONVEYOR BELT SELECTION CHART

	Ripstop	Smiley Monroe TOUGHFLEX®
Wear Resistance	Good	Excellent
Impact Resistance	Good	Excellent
Rip Resistance	Excellent	Good
Puncture Resistance	Excellent	Excellent
Cut Resistance	Good	Excellent
Small pulley diameters	Good	Excellent
Troughability	Good	Excellent

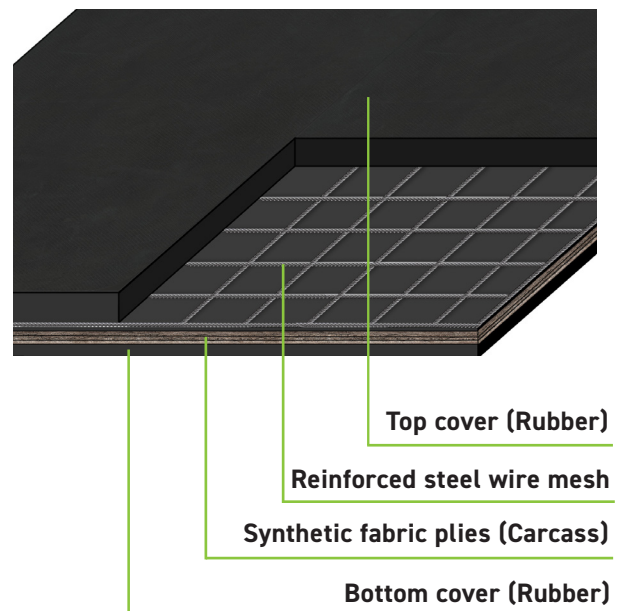
Get in touch with our team to help select the right belt for your application

SPECIFICATIONS

Tensile Strength (N/mm ²)	Ply	Top/Bottom Covers (mm)	Stock Widths (mm)
EP400	3 + 1	4 + 2	800
EP500	3 + 1	8 + 2	800/900/1000/1200



RIPSTOP CONSTRUCTION



APPLICATIONS

- Construction and Demolition (C&D) waste
- Crusher Collection Belts



Not suitable for conveyors fitted with metal detectors



Smiley Monroe Toughflex® can be used as an alternative where there is no risk of longitudinal rips

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