

## White RMV 100

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**Application:** This FDA/USDA compliant belt is a high performance, economical alternative to lightweight rubber belts in nut and seed sorting, meat and poultry, vegetable and fruit processing, or any other industry requiring a highly oil resistant conveyor belt. High-quality RMV compound is easy to clean, more stain resistant than conventional belts and provides excellent oil and chemical resistance. Superior fabrication qualities make this premium belt a great choice for a wide variety of applications.

### Technical Data

	Imperial	Metric
Working Tension	100 PIW	18 KN/M
Number Of Plies	2	2
Fabric Type	Spun Poly	Spun Poly
Top Surface	Smooth	Smooth
Bottom Surface	Friction	Friction
Overall Gauge (Approximate)	0.112 in.	2.8 mm
Weight (Approximate)	0.72 lbs /s q.ft.	3.5 kg/s q.m.
Bottom Coefficient Of Friction	0.30 (approx.)	0.30 (approx.)
Minimum Rec. Pulley Diameters	1.5 in.	38 mm
Elongation At Rated Tension	< 2%	< 2%
Working Temperature	20 to 180 F	-7 to 82 C

### Splicing Methods

FOF	Finger	Bias Stepped	Skived Bias	Clipper *	Alligator *	Staple *
Yes	Yes	Yes	Yes	1 or UX1	7	62

\* Fastener manufacturer should be consulted to review belt and application information.

### Compliance (Government Regulations)

FDA/USDA	OSHA	MSHA	CSA	FRAS	NCB
	<300 Megohms	CFR 18.65	M422-87	1334.12	158:1989
Yes	No	No	No	No	No

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