

RMV[®] Compound, Multi-Plied Spun Polyester HPC[™]

Leaders in the food processing class

- Goodyear's RMV compound is FDA/USDA compliant:
 - superior resistance to animal fats, vegetable and mineral oils
 - high resin content offers state-of-the-art Melt-Weld fabrications
- Multi-Plied Spun Polyester carcass with HPC[™] technology increases strength and durability:
 - superior tracking in both directions
 - resistance to edge wicking and curling
 - flexibility over small pulleys
 - excellent adhesions provide improved belt wear
 - Thermo-Flow[™] splicing capabilities

Description	Plies	Working Tension		Approx. OAG		Weight		COF (approx.)	Pulley Dia.		Temp.	
		PIW*	KN/m	in.	mm	Lbs./Sq.ft.	Kg/Sq.m		In.	mm	°F	°C
RMV 100V2 CFw	2	100	18	0.112	2.8	0.72	3.5	0.30	1.5	38	20-180	-7-82
RMV 150H2 CFw	2	150	26	0.135	3.4	0.85	4.1	0.30	2.5	64	20-180	-7-82
RMV 150V3 CFw	3	150	26	0.135	3.4	0.85	4.1	0.30	2.5	64	20-180	-7-82

*Elongation less than 2% at specified PIW

Description	Splicing Methods	Recommended Fasteners**		
		Clipper	Alligator	Staple
RMV 100V2 CFw	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	36 or UCM36	7	62
RMV 150H2 CFw	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	1 or UX1	7	125
RMV 150V3 CFw	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	1 or UX1	7	125

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