

# Ruff-Grip

The power to hold on tight

- Unique siped ridge Ruff-Grip cover profile provides exceptional gripping power
- Flexing over pulleys cleans out unwanted material
- Contains a non-marking compound
- Our innovative HPC™-constructed multi-ply carcass provides:
  - superior tracking in both directions
  - resistance to edge wicking and curling
  - excellent adhesions on the belt edge
  - finger-over-finger splicing capabilities
- Also available in our single-ply interwoven carcass, offering premium fastener retention, tear resistance and low stretch qualities
- Ideal for conveying luggage, boxes, plastic, paper, corrugated cardboard and wood

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
PVS 100V2 RBb	2	100	18	0.310	7.9	1.00	4.8	0.25	2.0	51	20-180	-7-82
PVS 150H2 RBb	2	150	26	0.310	7.9	1.03	5.0	0.25	2.5	64	20-180	-7-82
PVS 220S2 RBb	2	220	39	0.360	9.1	1.35	6.5	0.25	5.0	127	20-180	-7-82
PVS 100S1 RBb	1	100	18	0.280	7.1	1.04	5.0	0.25	2.0	51	20-180	-7-82
PVS 120S1 RBb	1	120	21	0.310	7.9	1.13	5.5	0.25	2.0	51	20-180	-7-82
PVS 150S1 RBb	1	150	26	0.320	8.1	1.20	5.8	0.25	2.5	64	20-180	-7-82
PVS 170S1 RBr	1	170	30	0.370	9.4	1.40	6.8	0.25	4.0	102	20-180	-7-82
PVS 200S1 RBb	1	200	35	0.370	9.4	1.40	6.8	0.25	5.0	127	-20-180	-7-82

\*Elongation less than 2% at specified PIW

Description	Splicing Methods	Recommended Fasteners**		
		Clipper	Alligator	Staple
PVS 100V2 RBb	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	2 or U2	20	125
PVS 150H2 RBb	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	2 or U2	20	125
PVS 220S2 RBb	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	4 or U4	27	187
PVS 100S1 RBb	Finger, Skived Bias, Mechanical Fasteners	2 or U2	20	125
PVS 120S1 RBb	Finger, Skived Bias, Mechanical Fasteners	2 or U2	20	125
PVS 150S1 RBb	Finger, Skived Bias, Mechanical Fasteners	3 or U3	25	187
PVS 170S1 RBr	Finger, Skived Bias, Mechanical Fasteners	4 or U4	27	187
PVS 200S1 RBb	Finger, Skived Bias, Mechanical Fasteners	4 or U4	27	187

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