

# PVC™ Compound, Interwoven Carcass

The ultimate in performance and value

- High molecular PVC formula provides durability, versatility and value
- Unique fusion and high impregnation properties offer superior fastener retention, tear resistance and low stretch qualities for general conveying

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
PVC 120S1 CBb	1	120	21	0.135	3.4	0.80	3.9	0.25	2.0	51	20-180	-7-82
PVC 150S1 CBb	1	150	26	0.165	4.2	0.96	4.6	0.25	2.5	64	20-180	-7-82

\*Elongation less than 2% at specified PIW

Description	Splicing Methods	Recommended Fasteners**		
		Clipper	Alligator	Staple
PVC 120S1 CBb	Finger, Skived Bias, Mechanical Fasteners	1 or UX1	7	125
PVC 150S1 CBb	Finger, Skived Bias, Mechanical Fasteners	2 or U2	20	125

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