

Hot Stock & Water-Cotton Top Ply, HPC™

Setting the standard in
rubber stock conveying

- Cotton top cover has been the industry standard in tire manufacturing facilities where rubber stock is conveyed
- Cotton fabric top cover provides heat resistance and release characteristics
- Innovative HPC™-constructed multi-ply spun polyester carcass provides:
 - superior tracking in both directions
 - resistance to edge wicking and curling
 - flexibility over small pulleys
 - excellent adhesions on the belt edge
 - Thermo-Flo™ 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
PVG 130V2G LFb	3	130	23	0.135	3.4	0.77	3.7	0.30	2.5	64	-20-180	-29-82
PVG 180V3G LFb	4	180	32	0.175	4.4	1.02	4.9	0.30	4.0	102	-20-180	-29-82

*Elongation less than 2% at specified PIW

Description	Splicing Methods	Recommended Fasteners**		
		Clipper	Alligator	Staple
PVG 130V2G LFb	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	2SP or U2SP	7	125
PVG 180V3G LFb	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	2 or U2	20	125

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