

## Hot Stock & Water-All Polyester Carcass, HPC™

## A gripping solution for conveying rubber stock

- All polyester top cover provides good grip and release characteristics for conveying rubber stock in tire facilities and related industries
- Innovative HPC<sup>™</sup>-constructed multi-plied 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	Pulley Dia.		Temp.	
		PIW*	KN/m	in.	mm	Lbs./Sq.ft.	Kg/Sq.m	(approx.)	ln.	mm	°F	°C
PVG 150H(HS) LFb	2	150	26	0.115	2.9	0.62	3.0	0.30	3.0	76	-20-180	-29-82
PVG 225H2(HS) LFb	3	225	39	0.170	4.3	1.01	4.9	0.30	6.0	152	-20-180	-29-82

<sup>\*</sup>Elongation less than 2% at specified PIW

Description	Splicing Methods	Recommended Fasteners**				
Dooripaon		Clipper	Alligator	Staple		
PVG 150H(HS) LFb	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	1SP or UX1SP	7	62		
PVG 225H2(HS) LFb	Finger-over-finger, Finger, Bias Stepped, Skived Bias, Mechanical Fasteners	2 or U2	20	125		

<sup>\*\*</sup> Fastener manufacturer should be consulted to review specific belt and application information