

# THERMOPLASTIC PVC GRADES



Vinnolit Grade	Type	Copolymer	K-Value	Rigid PVC Extrusion							Flexible PVC Extrusion					Calendering		Injection Moulding		LVT		High Performance Applications																
				Windows	Films	Pipes	Sheets	Foam	Technical Profiles	Blowmoulded Components	Flexible PVC and TPE gaskets	Cables	Tubes	Films	Technical Profiles	Rigid	Flexible	Rigid	Flexible	rigid core	flexible	Impact Modifier	Antiblocking, Mating and Texturing	Low Migration	Antistatic Agents	Flexible high Temperature Applications	Record Compounds											
S 3160	S-PVC		60		●		●	●	●	○						●		○	○	●	●																	
S 3265	S-PVC		65	●		●	●	●	●	○											●	●																
S 3268	S-PVC		68	●		●			○																	○	○	●										
S 3368	S-PVC		68	●		●			○																○	○	●											
S 4170	S-PVC		70								●	●	●	●	●		●																					
S 4170 AOF	S-PVC		70								●	●	●	●	●		●																					
S 4080	S-PVC		80								●	●	●	●	●		●																				●	
S 80	S-PVC		80								●	●	●	●	●		●																			●		
S 100	S-PVC		99								●	●	●	●	●	○	●																			●		
E 2059	E-PVC		59		●											●			○																			
E 2169	E-PVC		69													●				○																		
E 2178	E-PVC		78													●																						
S 3250/13	Copo	13% VAC	50		●		○									●										●	●									●		
S 3157/11	Copo	11% VAC	57		●		○									●										●	●									○		
K 221	Speciality		*		●	○	○		●	●	○	○	○	●	●	●	●	●	●	●	●	●																
C 100 V	Speciality		*		○	○	○		●	●	○	○	○	●	●	●	●	○	○	○	○	○																
K 240	Speciality		*		●				○		●	●	●	●	●	●	●	○	○	○	○	○																
K 704	Graft-Copo	50% ACR	*	●	○	●	○	○	●							○										●	●											
K 707 E	Graft-Copo	50% ACR	*	●	○	●	○	○	●		○	○	○	○	○	○	●									●	○											
VK 710	Graft-Copo	50% ACR	*		●				○		●	○	○	○	○	○	●									●	○											

Copo = statistical Copolymer, Graftcopo = Graft Copolymer

\* exact K-value can not be accurately determined

● recommended ○ potential