

NAME: PGPC-1218

Typical data: (Table)

Analysis	Method	Condition	Unit	Value
MFI (300 °C)	ASTMD1238	1.2 Kg load	g/1.0 tnin	12.1-18
Density	ASTM D792	25 °C	g/cm ³	1.2
Tensile Strength	ASTM D638	@ yield	Mpa	>60
Modulus of Elasticity	ASTM.P638	-	Mpa	2000-2400
Elongation	ASTM D638	@ Break	%	£80
Dielectric Strength	ASTM D149	@50 Hz	Kv/mm	
Chiarpy Impact Strength	ASTM D6110	Notched	Kj/m ²	£20
Vicat soft. Temp.	ASTM D1525	50 N, 50C/h	°C	141-145
Transmittance	ASTM D1003	Thickness 2mm	%	>80
Solvent Content	GC (int-st)	-	ppm	Max. 3000