

GPPS 1047

Technical Data Sheet

Properties	Unit	Value	ASTM method
physical			
Melt flow rate @200 C & 5 kg load	g/10min	4.2	D1238
Mechanical properties			
Tensile strength	Mpa	50	D638
Flexural modulus	Mpa	3100	D790
Charpy impact strength	Kj/m ²	10	D256
Thermal properties			
Vicat softening point @120 C,1 kg(min)	C	100	D1525