

GPPS 1028

Technical Data Sheet

Properties	Unit	Value	ASTM method
physical			
Melt flow rate @200°C & 5 kg load	g/10min	2.4	D1238
Mechanical properties			
Tensile strength	Mpa	55	D638
Flexural modulus	Mpa	3200	D790
Charpy impact strength(un notched)	Kj/m ²	11	D256
Thermal properties			
Vicat softening point @120°C,1 kg(min)	C	102	D1525