

GPSS 1144

Technical Data Sheet

Properties	Unit	Value	ASTM method
physical			
Melt flow rate @200°C & 5 kg load	g/10min	14	D1238
Mechanical properties			
Tensile strength	Mpa	40	D638
Flexural modulus	Mpa	2900	D790
Thermal properties			
Vicat softening point @120°C,1 kg(min)	C	92	D1525