POLYMY
MEETING EXCELLENCE

TECHNICAL DATASHEET

GPPS 1551 COMPOUND

Analysis:

Typical Properties	Method	Value	Unit
MFI (200°C/5 Kg)	ASTM D1238	9	g/10min
Izod Impact Strength (notched, t=6.4 mm)	ASTM D 256	2.4	Kg-cm/cm
Tensile Strength at Yield	ASTM D 638	440	Kg/cm^2
Tensile modulus	ASTM D 638	2.6×10^4	Kg/cm^2
Vicat Softening Point (50 °C/hr, 1 Kg)	ASTM D 1525	92	°C

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