



Polypropylene (PP) - Homo Polymers - Raffia - 550J

Property	Unit	Test	Value
M	g/10 min	ASTM D1238	3.2
Density	K	ASTM D1505	0.9
Flexural Modulus	MPa	ASTM D790	1550
Tensile Strength at Yield	MPa	ASTM D638	35
Tensile Elongation at Yield	%	ASTM D638	12
I	J/m	ASTM D256	55
Rockwell Hardness	R Scale	ASTM D785	102
Vicat softening point (10N)		ASTM D1525	156
H.D.T. (0.46 Mpa)		ASTM D648	94
A	hours	ASTM D3012	360