



HOMOPOLYMER POLYPOPYLENE

PROPERTIES & AVERAGE VALUES OF INJECTION MOLDED SPECIMENS

Density	ASTM D792B	0.90
Melt Flow Rate	ASTM D1238	35
Tensile Strength at Yield (50mm/ min), psi	ASTM D638	5,800
Tensile Elongation at Yield, psi	ASTM D638	6.5
Flexural Mod. (1.3 mm/ min), 1% Secant, psi	ASTM D790	270,000
Notched Izod Impact Str. @ 73 F, ft-lb/in	ASTM D256A	0.5