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Typical Data Sheet

PPR-PPCO05

Polypropylene Copolymer 20% Talc Filled Black

Test Description	Method	Properties	
		English	S.I.
Tensile Strength at Yield, psi (Mpa)	D-638	3,800	26.2
Elongation at Break, %	D-638	15	
Flexural Modulus (Tangent), psi (Mpa)	D-790	260,000	1,790
Izod Impact (Notched), ft-lb./in (J/m)	D-256	1.4	75
Melt Flow Rate, g/10 min. 230/2160	D-1238	10	
Specific Gravity	D-792	1.050	
Reinforcement Content, %	D-2584	20	
Heat Deflection Temperature			
At 264 psi, F (C)	D-648	155	68
At 66 psi, F (C)	D-648	210	99
Linear Mold Shrinkage	D-955	0.0110	

Values shown are averages and not to be construed as specifications.