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Typical Data Sheet

PPR-PA6603

Reprocessed Nylon 6/6 33% Glass Fiber Reinforced Black

Test Description	Method	Properties	
		English	S.I.
Tensile Strength at Yield, psi (Mpa)	D-638	18,000	124
Elongation at Break, %	D-638	2.0	
Flexural Strength, psi (Mpa)	D-790	29,000	200
Flexural Modulus (Tangent), psi (Mpa)	D-790	1,200,000	8,280
Izod Impact (Notched), ft-lb./in (J/m)	D-256	1.5	80
Specific Gravity	D-792	1.390	
Heat Deflection Temperature			
At 264 psi, F (C)	D-648	165	74
At 66 psi, F (C)	D-648	480	249
Linear Mold Shrinkage	D-955	0.0020	

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