



ABS700

ABS700 offers a balance of impact strength and stiffness, high gloss ,good flow and heat resistance.

Physical Property	ASTM Test Method	Typical Value
Melt Flow (g/10 min.)	D 1238	7.5
Sp Gravity	D 792	1.04
Tensile Strength, @ Yield (psi)	D 638	7000
Elongation @ Break (%)	D 638	45
Flexural Modulus, (psi x 10 ³)	D 790	360000
Notched Izod Impact @ 73F,(ft-lb/in)	D 256	4.0
Heat Deflection Temp.@ 264 psi,(F)	D 648	175

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