

J340 is block copolymer, having excellent impact strength and high stiffness. Especially, their cold-resistant impact strength is superior because they have low melt index; thereby for products requiring high impact strength. They are approved by UL 94HB the flame retardation test.

► **Applications** : Injection Purpose : Pallets, Crates, Garden furniture, Household utensils, Automobile parts,

Electronic components, Battery cases, Washing machine parts, etc.

### PROPERTIES


PROPERTY		ASTM METHOD	UNIT	VALUE
Melt Flow Index		D1238	g/10 min	1.7
Tensile strength		D638	kg/cm <sup>2</sup>	270
Flexural Modulus		D790	kg/cm <sup>2</sup>	12,500
Izod Impact strength	23°C	D256	kg-cm/cm	15
	-10°C			6.5
Rockwell hardness		D785	R-Scale	70
Heat Deflection Temp		D648	°C	105
Remark				High impact strength UL 94HB

\* The data are relative and represent empirical values obtained in various tests.

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