

## J740


 Topilene

J740 is block copolymer having high flowability and are used for injection molding for their impact strength and stiffness. They have superior injection processability and excellent mechanical properties. J740 is approved by UL 94HB.

▶ **Applications** : machine and Refrigerator parts, Automobile parts, Large-sized electronic components, General goods, and Compounding goods.

## PROPERTIES

PROPERTY		ASTM METHOD	UNIT	VALUE
Melt Flow Index		D1238	g/10 min	25.0
Tensile strength		D638	kg/cm <sup>2</sup>	270
Flexural Modulus		D790	kg/cm <sup>2</sup>	13,500
Izod Impact strength	23°C	D256	kg·cm/cm	8.5
	-10°C			4.9
Rockwell hardness		D785	R-Scale	80
Heat Deflection Temp		D648	°C	110
Remark				Impact strength Flowability, UL 94HB

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

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