

HB240P

Topilene

HB240P is a block copolymer and it has high impact strength and high stiffness as well as improved mechanical properties. Especially, It is used as drainage and sewage systems. Also It is used for sheet that needs high impact strength and stiffness.

► **Applications** : Drainage and sewage system, High impact and stiff sheet

PROPERTIES

PROPERTY	ASTM METHOD	UNIT	VALUE	
Melt Flow Index	D1238	g/10 min	0.30	
Tensile strength	D638	kg/cm ²	320	
Elongation	D638	%	500	
Flexural Modulus	D790	kg/cm ²	15,000	
Izod Impact strength	D785	kg-cm/cm	23°C	NB
			-10°C	8.0
Rockwell hardness	D785	R-Scale	70	

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

- **Domestics Sales Team** : 82-2-707-7511~8
- **Overseas Sales Team** : 82-2-707-7521~9
- **Technical Service Team** : 82-2-707-7541~6