

HSPP Block Copolmer for Sheet

YUHWHA POLYPRO SB1930 H

Features
and Uses

Properties

Application	HSPP Block Copolmer for Sheet			
Features	High Impact Strength, High Stiffness			
Uses	Corrugated Cardboards, General Sheets, Stationery Sheets, Packaging Sheets, Vacuum Molding Sheets			
	Items	Specification	Unit	Test Method
	Melt Index	0.75	g/10min.	ASTM D1238
	Density	0.91	g/cm³	ASTM D1505
	Water Absorption	<0.01	%	ASTM D570
	Tensile Strength at Yield	270	kgf/cm²	ASTM D638
	Elongation at Break	>400	%	ASTM D638
	Flexural Modulus	13,000	kgf/cm²	ASTM D790
	Hardness (Rockwell)	84	R Scale	ASTM D785
	Impact Strength (Izod with Notch)	70	kgf cm/cm	ASTM D256
	Softening Point (Vicat)	154	°C	ASTM D1525
	Heat Deflection Temperature	100	°C	ASTM D648
※ Above data are intended to serve as guides only, and are not sales specification limits.				