

SE0327B

Description

Excellent mechanical properties, processability and shrinkage property

Additives : Antiblocking agent (Non-Slip agent)

Application

Heavy duty bag film(EZP)

Key Features

Others

Properties	Method	Condition	Unit	SE0327B
Physical				
MFI	ASTM D1238	190°C, 2.16kg load	g/10min	0.3
Density	ASTM D1505	Density-Gradient	g/cm ³	0.93
Film Properties				
Tensile Strength at Break Point, MD	ASTM D882	500mm/min	kgf/cm ²	450
Tensile Strength at Break Point, TD	ASTM D882	500mm/min	kgf/cm ²	460
Elongation at Break Point, MD	ASTM D882	500mm/min	%	660
Elongation at Break Point, TD	ASTM D882	500mm/min	%	700
Dart Impact Strength	ASTM D1709	Method A	g	160
Haze(50μm)	ASTM D1003	50μm	%	19
Thermal				
Melting Temperature	LG Method	by DSC	°C	121

Note

The properties data in this table are typical values, and not guaranteed specification.

Typical resin property values are measured on film specimens.