WeConnectScience



SE0327N

Description

Excellent mechanical properties, processability and shrinkage property

Additives: Non-Slip & Non- Antiblocking agent

Application

Key Features

Shrinkage film(EZP)

Others

Properties	Method	Condition	Unit	SE0327N
Physical	· · · · · · · · · · · · · · · · · · ·			
MFI	ASTM D1238	190°C, 2.16kg load	g/10min	0.3
Density	ASTM D1505	Density-Gradient	g/cm³	0.93
Film Properties				
Tensile Strength at Break Point, MD	ASTM D882	500mm/min	kgf/cm²	450
Tensile Strength at Break Point, TD	ASTM D882	500mm/min	kgf/cm²	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.