

SE1020A

Description

Excellent mechanical properties, processability and clarity
Additives : Slip & Antiblocking agent

Application

Agricultural Film, Industrial film(EZP)

Key Features

Others

Properties	Method	Condition	Unit	SE1020A
Physical				
MFI	ASTM D1238	190°C, 2.16kg load	g/10min	1.1
Density	ASTM D1505	Density-Gradient	g/cm ³	0.918
Film Properties				
Tensile Strength at Break Point, MD	ASTM D882	500mm/min	kgf/cm ²	550
Tensile Strength at Break Point, TD	ASTM D882	500mm/min	kgf/cm ²	520
Elongation at Break Point, MD	ASTM D882	500mm/min	%	630
Elongation at Break Point, TD	ASTM D882	500mm/min	%	660
Dart Impact Strength	ASTM D1709	Method A	g	1000
Haze(50μm)	ASTM D1003	50μm	%	9.5
Thermal				
Melting Temperature	LG Method	by DSC	°C	116

Note

The properties data in this table are typical values, and not guaranteed specification.
Typical resin property values are measured on film specimens.

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