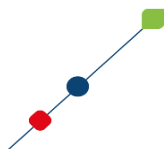


## ASTM Property



<b>Grade</b>	L-670M
<b>Product</b>	PP

## General Information

## Key Features

L-670M is a polypropylene random copolymer made by the Spheripol process. This grade is designed to be used in applications include Extrusion coating on BOPP film. Good stiffness, Good processability, Good pigment bond strength.

## Applications

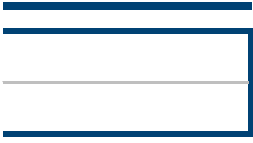
Noodle, snack packaging, Injection Molding

Item	Measuring Method	Unit
<b>Physical</b>		
Melt Flow Index	ASTM D1238	g/10min
Density	ASTM D792	g/cm <sup>3</sup>
<b>Mechanical</b>		
Tensile Stress (Yield)	ASTM D638	kgf/cm <sup>2</sup>
Tensile Strain (Break)	ASTM D638	%
Flexural Modulus	ASTM D790	kgf/cm <sup>2</sup>
Rockwell Hardness	ASTM D785	R
<b>Impact</b>		
Izod Impact Strength(notched) (23°C)	ASTM D256	kgf·cm/cm
<b>Thermal</b>		
Melting Temperature	ASTM D3418	°C
VICAT Softening Temperature	ASTM D1525	°C
Heat Deflection Temperature(4.6kgf/cm <sup>2</sup> )	ASTM D648	°C

1. Physical Properties : these are not to be construed as specifications

2. ISO 9001, 14001, /TS 16949

\* The last update date : 2021/10/01



Manufactured under  
potential end use  
film.  
it dispersion, Good



Value
28.0
0.9
230
≥500
8,500
70
5
144
128
85