



<b>Grade</b>	M9600
<b>Product</b>	PP

#### General Information

**Key Features**

M9600 is designed to potential end use applicatic coating on Woven and Kraft Paper.  
Low neck-in, High speed processability, good adh paper, Oil & moisture permeation resistance.

**Applications**

Resin, fish, steel tube, dog food packaging

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




on include Extrusion

esive property to



Value
25.0
0.9
300
≥100
13,000
99
4.9
162
149
100