

<b>Grade</b>	SFC-650BT
<b>Product</b>	PP

#### General Information

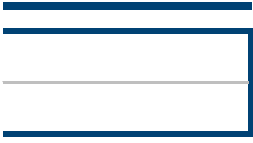
**Key Features** SFC-650BT is a random copolymer for especially c metallizing cast film technology. It offers an excell gloss, a very low extractable. It contains anti-block

**Applications** - Metallizing CPP Skin Layer

Item	Measuring Method	Unit
<b>Physical</b>		
Melt Flow Index	ASTM D1238	g/10min
Density	ASTM D1505	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
Heat Deflection Temperature(4.6kgf/cm <sup>2</sup> )	ASTM D648	°C
<b>Film</b>		
Haze	ASTM D1003	%
Coefficient of Friction	ASTM D1894	
Heat Seal Temperature	LOTTE's	°C

1. Physical Properties : these are not to be construed as specifications
2. Measured on 30μm mono-layer CPP film made of LOTTE CHEMICAL's cast film grade
3. ISO 9001, 14001, /TS 16949

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



designed for  
ent clarity and high  
< additives.



Value
8.0
0.9
250
>500
10,000
85
10.0
148
74
<2.0
<1.0
132