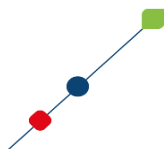


ASTM Property



Grade	SFO-130A
Product	Homo PP

General Information

Key Features

HOPELEN SFO-130A is homo polymer resin produced by the polymerization of propylene.

This grade is designed to be processed in metallizing applications.

This grade shows good gloss and transparency properties.

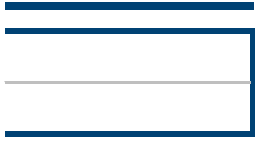
Applications

Metallizing BOPP Core Layer

Item	Measuring Method	Unit
Physical		
Melt Flow Index	ASTM D1238	g/10min
Density	ASTM D792	g/cm ³
Mechanical		
Tensile Stress (Yield)	ASTM D638	kgf/cm ²
Tensile Strain (Break)	ASTM D638	%
Flexural Modulus	ASTM D790	kgf/cm ²
Impact		
Rockwell Hardness	ASTM D785	R
Thermal		
Melting Point	LC Method	°C
VICAT Softening Temperature	ASTM D1525	°C
Film Properties		
C.O.F	LC Method	-
Haze	ASTM D1004	%

1. Physical Properties : these are not to be construed as specifications
2. Measured on 30 μ m BOPP film made of SFO-130A

* The last update date : 2021/10/01



iced by the

zing BOPP film

roperties.

Value
3.0
0.9
360
>100
15,500
100
165
150
<1.0
<0.9