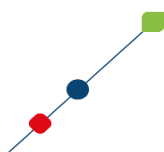


## ASTM Property



<b>Grade</b>	SFO-130BA-1
<b>Product</b>	Homo PP

## General Information

## Key Features

HOPELEN SFO-130BA-1 is homo polymer resin produced by the polymerization of propylene.

This grade is designed to be processed in BOPP film. This grade shows good transparency, anti-static and anti-dust properties.

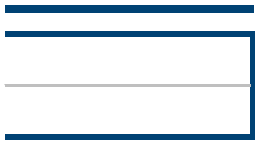
## Applications

General, Printable BOPP Film, Tape

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>
<b>Impact</b>		
Rockwell Hardness	ASTM D785	R
<b>Thermal</b>		
Melting Point	LC Method	°C
VICAT Softening Temperature	ASTM D1525	°C
<b>Film Properties</b>		
C.O.F	ASTM D1894	-
Haze	ASTM D1004	%

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

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



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ilm applications.  
nd printing



Value
3.0
0.9
360
>100
15,500
100
165
150
<0.4
<0.9