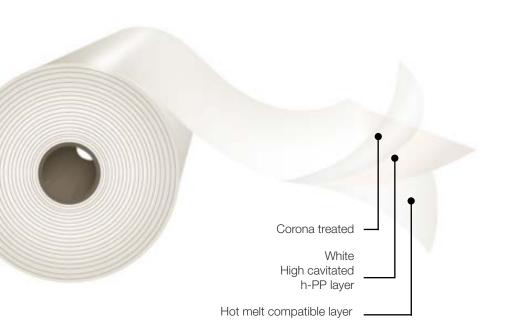


White BOPP Film

White highly cavitated, one side corona treated, compatible hot melt reverse side





Description

Opp LabelFilm presents white pigmentation and high cavitation, a combination that produces excellent rigidity, opacity and whiteness. It contains a non-migratory slip package for an excellent machinability in a wide range of processing conditions. The untreated face confers a broad heat seal range. The corona treated side is located on the outside face of the reel.

Main Characteristics

- Highly cavitated.
- Excellent opacity and whiteness.
- One side corona treated for excellent bonds to inks.
- Reverse side prepared for good bonds to hot melts.
- Outstanding flatness and dimensional stability.

Applications

This film is designed to be used in laminated structures as well as a mono-web in roll-fed label applications. Due to its high cavitation, it delivers the most competive balance in rigidity vs yield performance. The corona treated side delivers excellent bonds to inks and the reverse side produces good bonds to hot melts. It meets FDA and EU regulations for food contact.

* Important Considerations

- It is recommended to store this material at conditions not exceeding 30°C, under shade and with a relative humidity of 60%. To protect against humidity and avoid film blocking, rolls should stay covered with the plastic overwrap when not in use.
- The information in this data sheet is based on tests carried out in our laboratories and it i intended to be used for reference only, and does not constitute a specification; therefore should not be construed as a guarantee of performance. It is the responsibility of the user treating out the necessary tests to guarantee its use for the intended applications.

Standard Dimensions*

and width restrictions.
Please consult your sales representative.

Typical Values of Physical **Properties** **

**Information and data presented in this data sheet is intended to be used as general guidelines. Physical properties specifications are available upon request.

OppFilm Code			Thickness	Unit Weight	Width	Core	760 mm Ф Ои	Treated		
		ae	(µm)	(g/m²)	(mm)	Size	Length (m)	Weight (kg/cm)	Face	
0	Е	26	26.0	15.6		3" & 6"	16,350			
0	E	28	28.0	16.8			15,100			
0	Е	29	29.0	17.4	400 to		14,500	2.51	Outside	
0	Е	38	38.0	22.8	2,000		11,100	2.51		
0	Е	40	40.0	24.0			10,500			
0	E	60	60.0	36.0			7,000			

Property	Unit	Testing	Thickness in Microns							
Property		Method	26	28	29	35	38	40	60	
Opacity	%	DIN 53146	76 78 80 82					84		
Gloss @ 45°	%	ASTM D2457	60							
Coefficient of Friction - Kinetic	T/T	-	ASTM D1894	0.35						
Tanaila Chranath	MD	N/mm ²		80						
Tensile Strength	TD	IN/mm-		150						
Elementian at Break	MD	%	A OTH A DOGG	150						
Elongation at Break	TD	%	ASTM D882	40						
Secont Medulus @ 20/	MD	N/mm ²		700						
Secant Modulus @ 2%	TD	IN/IIIII		1,000						
Surface Tension T		dyne/cm	ASTM D2578	38						

