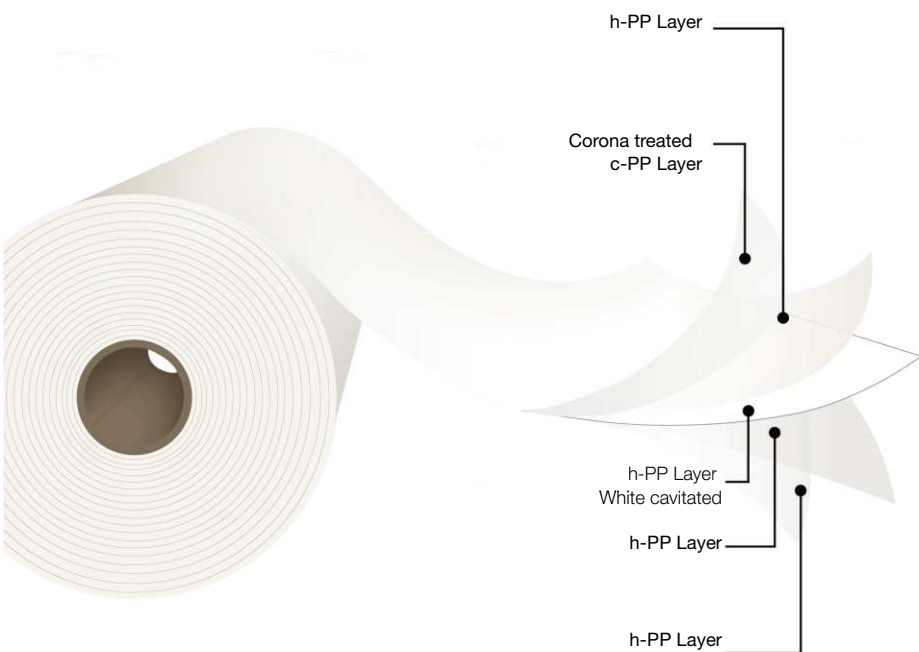


OPP VoidFilm



White cavitated BOPP film, corona treated on one side

Description

Five-layer BOPP film with controlled cavitation and white pigmentation, corona treated on one side. It is formulated with a combined package of migratory and non-migratory slip and antistatic additives, providing stable slip performance and low static generation. The corona-treated surface is located on the outside of the reel.

Main Characteristics

- Optimized cavitation.
- Excellent whiteness.
- Designed for printing, lamination, and label applications.
- Good flatness and dimensional stability.

Applications

Designed for use in monoweb roll-fed applications or laminated structures. Its structure provides excellent whiteness, and high gloss. This material complies with FDA and EU regulations for food contact applications.

* Important Considerations

*It is recommended to store this product at temperatures not exceeding 30°C, in a dry place protected from direct sunlight, and at a relative humidity of approximately 60%. To protect the film from moisture and prevent blocking, rolls should remain wrapped in plastic film when not in use.

* The information contained in this Technical Data Sheet is based on tests conducted in our laboratories and is provided for reference purposes only. It should not be construed as a product specification or a warranty of performance. It is the user's responsibility to conduct the necessary tests to determine the suitability of the product for the intended application.

* This product complies with FDA and EU food-contact regulations. For additional information, please visit our website: <https://www.obengroup.com/doc-regulatorios/>

Standard
Dimensions *

*For specific batch sizes, widths, or outside diameters, please contact your sales representative.

Film Code	Thickness (mils)	Yield (in ² /lb)	Width (in)	Core Size	22 1/2" Ø Outside Diam.		30" Ø Outside Diam.		Treatment
					Length (ft)	Weight (lb/in)	Length (ft)	Weight (lb/in)	
VH 25 TN	0.98	40,200	15 to 80	3" & 6"	27,300	8.12	54,200	16.12	Outside
VH 38 TN	1.50	26,500			18,100		35,800		

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.

Property		Unit	Testing Method	Thickness in Mils	
				25.00	38.00
Light Transmission	-	%	ASTM D1003	30	25
Whiteness Index			ASTM E-313	90	
Gloss 45°			ASTM D2457	80	
Coefficient of Friction - Kinetic	N/N	-	ASTM D1894	0.30	
Tensile Strength	DM	lb/in²	ASTM D882	11,700	
	DT			21,800	
Elongation at Break	DM	%		150	
	DT			40	
Secant Modulus 2%	DM	lb/in²		246,600	
	DT			391,700	
Surface Tension	T	dyn/cm	ASTM D2578	38	

