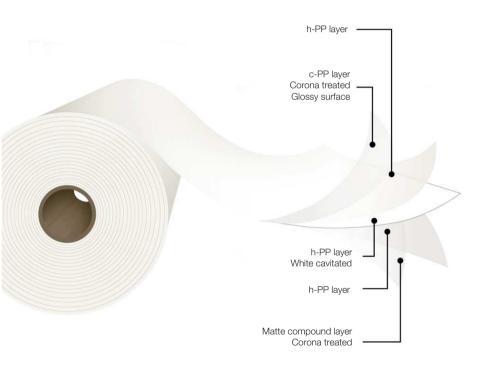


Multilayer White Cavitated BOPP

OPP VoidFilm





One side matte, high thermal resistance, both sides corona treated

Description

Five layer film with controlled cavitation and white pigmentation. It contains a combined migratory/non-migratory slip and antistatic package for an excellent machinability. This film is corona treated in both sides.

Main Characteristics

- White film with controlled cavitation.
- Matte finish on one side and glossy finish on the other.
- Designed for lamination processes and/or label applications.
- Excellent flatness and dimension stability.

Applications

This product is designed to be employed in label market. Its paper-look appearance on the matte side allows substitution in a variety of applications where moisture resistance, high durability and/or ease of recyclability are required. The film density has been optimized to improve handling resistance. In order to have more applications of this film, it meets FDA regulations for direct 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 is 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 to carry out the necessary tests to guarantee its use for the intended applications.

⁻ This product complies with FDA and EU regulations. For more detailed information about our technical and regulatory documents, please visit our website: https://www.obengroup.com/en/documents

Standard Dimensions *

*This product has lot size and width restrictions. Please consult your sales representative.

		Thickness	Unit Weight (g/m²)	Width (mm)	Core Size	570 mm Φ Outside Diam.		760 mm Φ Outside Diam.		
Film Code	de	(µm)				Length (m)	Weight (kg/cm)	Length (m)	Weight (kg/cm)	Treatment
VDE 60	TT	60.0	42.0	400 to 2,000	3" & 6"	3,800	1.59	7,000	2.93	Both

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 Microns 60.0	
Light Transmission			ASTM D1003	15
Gloss 45°	TI	%	ASTM D2457	10
GIOSS 43	TE		A31W D2437	90
Coefficient of Friction - Kinetic	-	-	ASTM D1894	0.4
Tensile Strength	DM	N/mm²		80
Tensile Strength	DT			180
Elongation at Break	DM %		ASTM D882	160
Elongation at break	DT	70	ASTIVI DOOZ	40
Secant Modulus 2%	DM	N/mm²		1,700
Secant Modulus 270	DT	IN/IIIII-		3,000
Surface Tension		dyn/cm	ASTM D2578	40

