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TECHNICAL DATA SHEET

HIGH YIELD WHITE PEARLESCENT BIORIENTED POLYPROPYLENE FILM
TWO-SIDE HEAT SEALABLE ONE –SIDE TREATED

LB WR

Coextruded Cavitated Pearlescent White BOPP film of high yield intended for use in wrap-around label and flexible packaging applications. Product apt for lamination with clear BOPP film and other substrates.

Technical Specifications

PROPERTIES	UNITS	VALUES	TEST CONDITIONS	
Thickness	mil	1.10	DIN 53370	
	micron	28		
Unit Weight	lbs/ream	10.7	ASTM D 2673	
	gms/m ²	17.4	DIN 53352	
Yield	in ² /lb	40400	ASTM D2673 DIN 53352	
Kinetic, Coefficient of Friction NT/ NT		57.4	ASTM D 1894-E/ DIN 53375	
Treatment level	dynes/cm	38	ASTM D 2578	
Dimensional stability	MD	%		
	TD	%		
Opacity	%	75	ASTM D 1003	
Gloss (45°)		70	ASTM D 2457	
Tensile strength	MD	lb/in ²	11,500	ASTM D 882
		N/mm ²	80	DIN 53455
	TD	lb/in ²	19,000	ASTM D 882
		N/mm ²	130	DIN 53455
Elongation at break	MD	%	130	ASTM D 882
	TD	%	50	DIN 53455

MD Machine direction

TD Transverse direction

NOTE:



The above-mentioned data have been obtained using standard test procedures on defined specimens, and are provided in good faith. These results should therefore be regarded only as a general guide to material properties. It is for the customer to determine / decide a product's suitability for his / her own particular purpose. **IMPEX GLOBAL FILMS** does not claim and responsibility of the product for any particular purpose.