

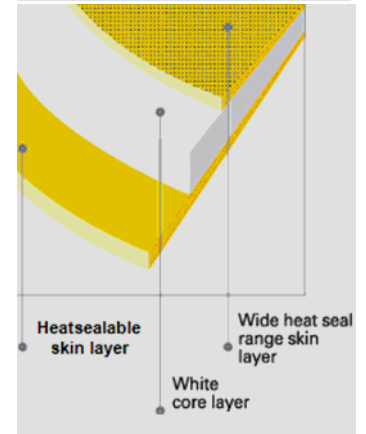
Description :

White both side heat sealable, one size low heat sealable LTS BOPP film.

Features and applications :

- * Excellent machinability on a wide range of packaging machines
- * Excellent ink adhesion with flexographic and rotogravure
- * Excellent hot tack and sealing strength
- * Both sides heat sealable
- * One side corona treated
- * Suitable for single ply & lamination applications

Available gauge(s) (µm) : 20,25



Properties	Unit	Technical Values		Test Method	
Thickness	µm	20	25	ASTM D 2673	
Yield	m ² /kg	52,1	41,7	ASTM D 2673	
TT	%	40	40	ASTM D 1003	
Gloss	%	F	52	52	ASTM D 2457
Dimensional stability	%	MD	-4	-4	ASTM D 1204
	%	TD	-1	-1	
Tensile strength at break	kg/mm ²	MD	12	12	ASTM D 882
	kg/mm ²	TD	25	25	
Elongation	%	MD	160	160	ASTM D 882
	%	TD	50	50	
C.O.F		BB	=< 0,3	=< 0,3	ASTM D 1894
Surface tension	dyne/cm	F	>= 36	>= 36	ASTM D 2578
Heat seal temperature	°C	*BB	85	85	POLINAS
OTR (23C, 0%RH)	cm ³ /m ² /24h		2.300	1.900	ASTM D 3985
WVTR (38C, 90%RH)	gr/m ² /24h		6,5	5,5	ASTM F 1249

F: Front - B: Back

This film complies with the EC and FDA food contact regulations. Detailed documentation is available on your request.

All the information contained in this datasheet is supplied at the best of our knowledge and must not be construed as a guarantee. Since the circumstances and processes used in the application of our product are beyond our control, our guarantee remains within the limits of the generic conditions of supply of the product itself. Business Development and Customer Solutions Department is available to supply upon request all the updated recommendations relevant to the best converting and processing techniques for the product. Also, different film thicknesses and properties are available upon request.



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