



TECHNICAL DATA SHEET

BOPP THERMAL LAMINATION FILM				SERIES LFB				
INTRODUCTION								
<ul style="list-style-type: none"> ✓ The LFB - BOPP lamination film will adhere to an array of substrates. ✓ Unparalleled high brightness, rich color, depth and holographic patterns. 								
APPLICATIONS INCLUDE			PROPERTIES OVERVIEW					
<ul style="list-style-type: none"> ✓ All Types of document: Catalog sheets and Sales leaflets ✓ Price lists and Menus ✓ Security / Identity / Luggage tags ✓ Engineering manual, Industrial sheets, Technical diagrams ✓ Educational and visual aids 			<ul style="list-style-type: none"> ✓ Show cards, Maps, Charts, Notices, etc Presentation materials ✓ ID cards / Prestige business cards ✓ Photographs, Graphics, Computer graphics ✓ Planning calendars, Pocket calendars ✓ Record and library cards ✓ Press clippings 			Features: <ul style="list-style-type: none"> ✓ Excellent clarity. ✓ High tensile strength. ✓ Good dimensional stability and flatness. ✓ Low electrostatic charge. ✓ Corona treatment on one or both sides. ✓ Waterproof. ✓ Available in a wide range of film variations targeting the packaging, pressure sensitive tape, label, stationery, metallizing and decorative markets, these films are in high demand in the competitive market. 		
WIDTH	LENGTH	PAPER CORE	CONECTOR	SURFACE TENSION	CORONA TREATMENT			
200mm – 1860mm (+/-5mm)	2000m, 4000m, 6000m, 9000m, 12000m (200m,300m for 1" core)	76mm(3"), 25.4mm(1")	≤ 2	BOPP SIDE ≤ 38 dyne, EVA SIDE ≤ 52 dyne	Double Side			
Type LFB	Thickness Microns		Ration/Yield		Resistance			
	Total Thickness	Thickness Tolerance	M2/MT	G/M2	G/25MM			
GLOSSY BOPP	17	+1.5mic	63775	15.68	560			
	20		54230	18.43	560			
	25		44050	22.65	580			
	27		40100	24.95	620			
	30		36150	27.67	630			
MATT BOPP	17		67522	14.81	580			
	23		50251	19.89	580			
	27		41300	24.19	620			
	30		36700	27.24	680			
APPLICATION MANUAL								
COMPOUND TEMPERATURE		COMPOUND PRESSURE		COMPOUND SPEED				
80-110oC (185-230F)		8-25mpa		8-60M/MIN				
AVAILABILITY	<ul style="list-style-type: none"> ✓ BOPP Films: 10 / 14 days. ✓ Wide array of widths, lengths and microns including: 12mic, 15mic, 17mic, 23mic, 30mic, etc. 			Contact Henan Foils for availability of other patterns and colors.				
<p>The information contained in this data sheet is believed to be reliable, but the suitability of the products must be judged by the individual user. These specifications may be subject to change without notification or obligation. No warranty or liability for results obtained is expressed or implied.</p>								

**Any more information?
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