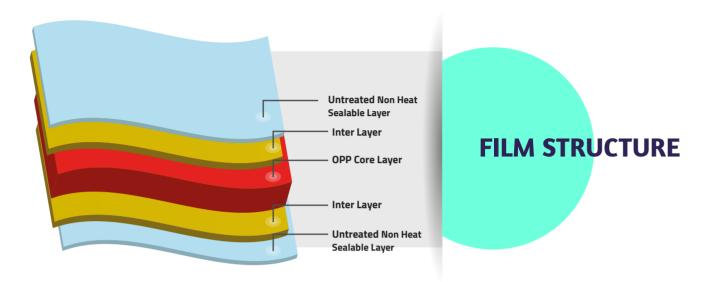


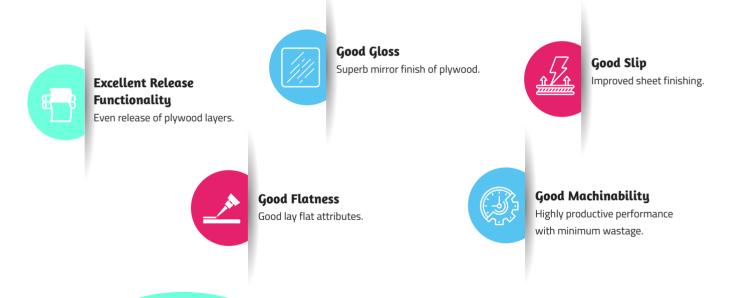
B-TRP

Release Non Sealable BOPP Film

B-TRP is a co extruded non heat sealable both side untreated release film.



THE BIG DIFFERENTIATORS



KEY FEATURES:

- Good flatness
- Good thermal stability
- Excellent release properties
- Improved slip properties

APPLICATIONS:

- Released film for decorative plywood
- Release liners



PROPERTIES		TEST METHOD (ASTM)	UNIT	1	TYPICAL VALUES			
THICKNESS		Internal	Micron	10	12	15	20	
			(Gauge)	40	48	60	80	
FILM DENSITY		D-1505	gm/cc		0.91			
GRAMMAGE		Internal	gm/m²	9.1	10.9	13.7	18.2	
YIELD		Internal	m²/kg	109.9	91.7	73.1	54.9	
			in²/lb	77259	64465	51389	38594	
HAZE		D-1003	%	1.5	1.6	1.6	1.7	
GLOSS (at 45°)		D-2457	Unit	98	96	96	95	
TENSILE STRENGTH AT BREAK	MD*	D-882	kg/cm²	1250				
	TD*			2500				
	MD*		(KPsi)		17.8			
	TD*				35.5			
ELONGATION AT BREAK	MD*	D-882	%		200			
	TD*				60			
LINEAR SHRINKAGE (max) (5 Minutes at 130°C)	MD*	D-1204	%		6.0			
	TD*				3.0			

Ref no QAD UFLI S/14 – B 23/3

STORAGE & HANDLING

FLEXOPP $^{\text{TM}}$ does not require special storage conditions. It is recommended to storage below 30 °C in order to avoid any deterioration of the film surface properties. It is advisable to use the material on FIFO basis. The film should be kept at operating environment for 24 hours before processing. FLEXOPP $^{\text{TM}}$ is best suitable for use within 6 months from date of dispatch.

FOOD CONTACT

FLEXOPP™ complies with EC and FDA regulations. Specific document and MSDS are available on request.

DISCLAIMER

It is the responsibility of our customers to determine that their use of our products is safe, lawful, and technically suitable in their intended applications. The technical data sheets are provided for discussion purposes only. The customer may not rely on the data provided for any manufacturing purpose. The values provided in the technical data sheet represent typical values based on the best of our knowledge as of the date when the data was compiled. The data is offered solely to provide possible suggestions for your own experimentation and not as a guarantee for the material supplied. The user is solely responsible for the end use of the product and needs to perform their own tests to confirm the product suitability/compatibility in all respects. Flex provides no warranty and accepts no liability for any loss or fitness of the product for any specific purpose based on the information contained in the technical data sheets. Flex reserves the right to change the technical data sheet at any time without prior notice.

^{*}MD = MACHINE DIRECTION *TD = TRANSVERSE DIRECTION