

BOLPHANE® B30

Ultra thin Shrink Film

B30 was developed in particular for applications where economical efficiency as well as performance on high-speed packaging equipment is a must. **B30's** outstanding yield and thin gauge allows for material saving and increases the roll length which provides productivity improvement from less roll changes.

Reducing the number of rolls, further allows for saving on storage space and on the disposal costs associated with reduced packaging (pallets, boxes, and cores). Fully recyclable, **B30** combines today's eco-design trends with lean manufacturing practices.



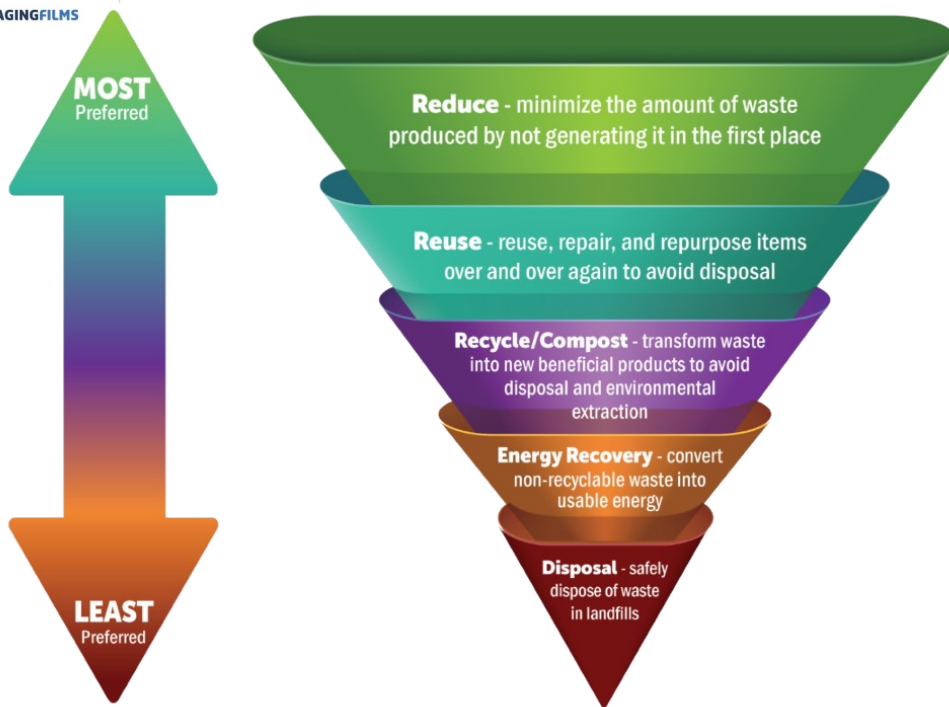
Advantages

- Outstanding yields.
- Sustainability through source reduction.
- Fully recyclable.
- Optimal shrink at low temperatures.

The “Perfect Fit” for all your packaging film needs.



Waste Reduction



Technical Properties	Test Unit	Test Method		
				B30
Presentation				
Gauge			30	
Roll Length Singlewound	FT		17500	
Roll Length Centerfold	FT		8750	
Width Singlewound	in	Min: 4in Max: 78in Increment .25in		
Width Centerfold	in	Min: 5in Max: 40in Increment 1in		
Optical Properties				
Haze	%	ASTM D1003-A	3	
Gloss at 20°		ASTM D2457	114	
Shrinkage Properties			LD*	TD*
Free Shrink at 200°F	%	ATSM D2732	40	40
Free Shrink at 260°F			70	68
Mechanical Properties			LD*	TD*
Stiffness modulus	Mpa	ASTM D882	500	550
Elongation at break	%	ASTM D882	95	100
Tensile strength	Kg/cm ²	ASTM D882	28	30
Barrier Properties				
Water vapor transmission rate (100°F, 100% RH)	g/m ² ,24hrs	ASTM E96	48	
O2 transmission rate (73°F, 0% RH)	cm ³ /m ² ,24hrs, atm	ASTM D3985	16700	

Contact Us

Give us a call for more information about our services and products

Bolloré Inc
60 Louisa Viens Drive
Dayville, CT 06241

1-800-343-0358

customer.service@bolloreinc.com

sales@bolloreinc.com

Visit us on the web at
www.bolloreinc.com