

BOLPHANE® BTTX110

Thin Cross-linked Shrink Film

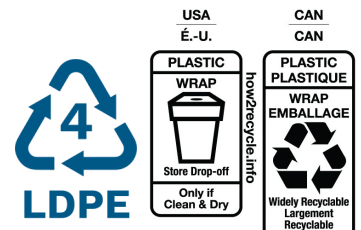
BTTX110 40 gauge film is manufactured from a proprietary cross-linked process and is formulated with high-tech resins - such as the latest generation of metallocenes. **BTTX110** is a very forgiving film and is suitable for a wide range of product applications.



Advantages

- Superior impact strength.
- High seal strength.
- Equivalent mechanical properties as a 60g polyolefin film.
- Broad operating window on a wide range of equipment.
- Pre-perforated film.
- Store drop off approved.

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





Technical Properties	Test Unit	Test Method	BTTX	
Presentation				
Gauge			40	
Roll Length Single wound	FT		13120	
Roll Length Centerfold	FT		6560	
Width Single wound	in	Min: 4in Max: 78in Increment .25in		
Width Centerfold	in	Min: 5in Max: 40in Increment 1in		
Optical Properties				
Haze	%	ASTM D1003-A	3.5	
Gloss at 20°		ASTM D2457	115	
Shrinkage Properties			LD*	TD*
Free Shrink at 200°F	%	ATSM D2732	15	15
Free Shrink at 260°F	%		82	82
Mechanical Properties			LD*	TD*
Stiffness modulus	Mpa	ASTM D882	400	400
Elongation at break	%	ASTM D882	110	120
Tensile strength	Kg/cm ²	ASTM D882	1400	1500
Barrier Properties				
Water vapor transmission rate (100°F, 95% RH)	g/m ² ,24hrs	ASTM E96	29	
O2 transmission rate (73°F, 0% RH)	cm ³ /m ² /24hrs / atm	ASTM D3985	17500	

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@bolloréinc.com

sales@bolloréinc.com

Visit us on the web at
www.bolloréinc.com