

# LIDTEC® SOFT200A

## Modified Atmosphere Barrier Tray Lidding Shrink Film

**SOFT200A:** with its high oxygen barrier, anti-fog formulation, and exceptional optical properties, this shrink barrier lidding film is ideally suited for Modified Atmosphere Packaging (M.A.P.).

**SOFT200A** will work on barrier trays with a PE sealant. It is a film that has been constructed to have a wide operating window, so it is compatible with most types of tray packaging equipment. The controlled shrinkage of the **SOFT200A** assures for a drum tight effect even on light trays. **SOFT200A** is most often used in the packaging of fresh meats where extended shelf-life is desired .

Our **SOFT200A** tray lidding films protect and ensure the perfect preservation of fresh food products, thus contributing to limit food waste.



## Advantages

- **SOFT200A** ensures a barrier to bacterial and viral contamination by offering leak proof packaging.
- **SOFT 200A** is for use on trays with a PE sealant, such as foam trays, but also on the new generation of PET and PP trays.
- Superior gloss and transparency, **SOFT 200A** enhances the merchandising appeal of it's trays on the grocery shelf .
- Is ideal on trays with cubed, sliced or ground products such as fresh meats and poultry.
- Complies with all relevant FDA (USA) and FIA (Canada) regulations on food materials.



Technical Properties	Test Unit	Test Method		
			<b>SOFT200A</b>	
<b>Presentation</b>				
Gauge			100	
Roll Length Single wound	FT		5250	
Width Single wound	in	Min: 4in Max: 32in Increment .25in		
<b>Optical Properties</b>				
Haze	%	ASTM D1003-A	5	
Gloss at 20°		ASTM D2457	120	
<b>Shrinkage Properties</b>			<b>LD*</b>	<b>TD*</b>
Free Shrink at 200°F	%	ATSM D2732	17	15
Free Shrink at 260°F			32	30
<b>Mechanical Properties</b>			<b>LD*</b>	<b>TD*</b>
Stiffness modulus	Mpa	ASTM D882	800	800
Elongation at break	%	ASTM D882	130	110
Tensile strength	Kg/cm <sup>2</sup>	ASTM D882	1000	1000
<b>Barrier Properties</b>				
Water vapor transmission rate (100°F, 90% RH)	g/m <sup>2</sup> ,24hrs	ASTM F1249	53	
O2 transmission rate (73°F, 0% RH)	cm <sup>3</sup> /m <sup>2</sup> ,24hrs		20	

## 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](mailto:customer.service@bolloreinc.com)

[sales@bolloreinc.com](mailto:sales@bolloreinc.com)

Visit us on the web at  
[www.bolloreinc.com](http://www.bolloreinc.com)