

## 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		
			SOFT200A	
Presentation				
Gauge			100	
Roll Length Single wound	FT		5250	
Width Single wound	in	Min: 4in	Max: 32in Increment .25in	
Optical Properties				
Haze	%	ASTM D1003-A	5	
Gloss at 20°	70	ASTM D2457	120	
Shrinkage Properties			LD*	TD*
Free Shrink at 200°F	9%	ATSM D2732	17	15
Free Shrink at 260°F			32	30
Mechanical Properties			LD*	TD*
Stiffness modulus	Mpa	ASTM D882	800	800
Elongation at break	%	ASTM D882	130	110
Tensile strength	PSI	ASTM D882	1000	1000
Barrier Properties				
Water vapor transmission rate (73°F, 100% RH)	cc/100in²/24hr/ atm	ASTM F1249	53	
O2 transmission rate (73°F, 100% RH)	cc/100in <sup>2</sup> /24hr/ atm	ASTM D3985	20	

## **Contact Us**

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