

# Toplex HB-HT

Shrink-to-Fit Lidding Film

Plastopil's high tension lidding film is ideal for presenting chilled meat and poultry products at their freshest.



## Top Consumer Trends

- » Consumers are more conscious of food aesthetics and base their buying decisions, in part, on display.
- » "Fresh" is seen as a healthy eating strategy for the majority of consumers.
- » Businesses are looking for ways to reduce environmental impact, as well as costs related to excess waste and therefore looking for thinner film solutions.

## General Overview

With outstanding optical, shrink and anti-fog properties, our super thin, low gauge Toplex HB-HT 25 or LB-HT L21 lidding film offers premium presentation of your fresh beef and poultry products, as well as optimal shelf life and display.

## Features & Properties

- Sealing to case-ready trays with PE or PP sealing layer
- Low barrier for sealing to Apet
- 25 micron (1 mil)
- High barrier
- Controlled shrinkage for outstanding "drum effect"
- Extremely transparent and glossy, offering optimal display
- Excellent anti-fog properties, film remains fog free during refrigeration
- Very good mechanical properties

## Applications

Mainly suitable for Tray Sealer machines, also possible on TFFS against rigid bottom web with PE sealing layer

## Food Segments

Ideally suited for packaging fresh and processed meat, poultry and fish



## Key Advantages

- Highest barrier shrink film in the market
- Super light weight, low environmental impact
- Outstanding optical and anti-fog properties – perfect for presenting your products at their freshest
- Excellent sealability, even through product residue
- Optimal shrink level for best product's presentation

## Product Properties

PROPERTY		ASTM	VALUES		UNITS	
THICKNESS			25	(1.0)	$\mu$ (micron)	(mil)
YIELD			40.3	(28.3)	m <sup>2</sup> /kg	(msi/lb)
TENSILE LOAD	MD	D-882	73		N	
	TD		16		N	
HAZE		D-1003	5		%	
CLARITY		D-1746	95		%	
OTR (Oxygen) 23°C (73°F), dry		D-3985	4	(0.25)	cc/m <sup>2</sup> /day	(cc/100 in <sup>2</sup> /day)
ANTI-FOG			excellent			
ROLL LENGTH			1600	(5250)	mts	(ft)



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