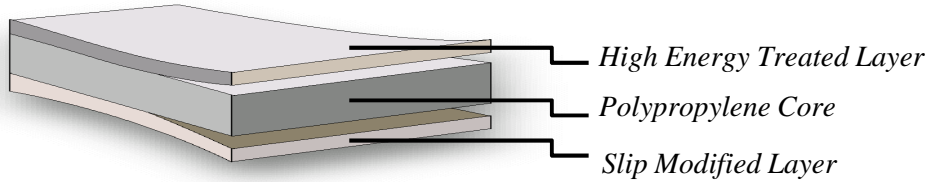


BOT - Clear Slip (High OTR)



Key Performance Characteristics:

One side treated, controlled high OTR

Applications:

Outer web in laminations requiring high OTR for packaging fresh cut produce

Technical Data

PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUES
			BOT15
THICKNESS	Internal	mil (μm)	0.59 (15)
YIELD	Internal	in ² /lb (m ² /kg)	51,800 (73.6)
HAZE	ASTM D1003	%	4.4
GLOSS (45°)	ASTM D2457	G.U.	72
COEFFICIENT OF FRICTION (non treat side/non treat side)	ASTM D1894	Dynamic	0.37
TENSILE STRENGTH (MD/TD)	ASTM D882	lb/in ² (kg/cm ²)	19,200 / 28,500 (1,350) / (2,000)
ELONGATION AT BREAK (MD/TD)	ASTM D882	%	130 / 60
DIMENSIONAL STABILITY (MD/TD)	266°F (130°C) 5 min	%	<6 / <4
OXYGEN TRANSMISSION RATE (OTR)	ASTM D3985 72°F (22°C), 0% RH	cc/100in ² /24h (cc/m ² /24h)	350 (5,425)
SURFACE ENERGY	ASTM D2578	dyne/cm	38

Revision Date: May 2018

The above properties and results obtained refer to the average values of laboratory testing carried out on sample Inteplast product. Inteplast does not guarantee testing accuracy and makes no guarantee of product performance, safety or suitability, either expressed or implied, when used alone or in combination with other products. Inteplast strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. Inteplast assumes no responsibility for any damage or injury sustained as a result of the use of its products.