

## FOIL-ALOX™ RR BOPE

### HIGH BARRIER TRANSPARENT BOPE Developmental Data Sheet (Imperial) Top-Coated AlOx One Side, Treated Other Side

Properties		Typical Value	Units	Test Method
Thickness		0.98	mil	
Yield		29,000	in <sup>2</sup> /lb	
Tensile Strength	MD	17,500	psi	ASTM D882
	TD	27500		
Secant Modulus	MD	200,000	psi	ASTM D882
	TD	300000		
Elongation	MD	140	%	ASTM D882
	TD	25		
Light Transmission		> 70	%	CMP OD-1
WVTR		0.3	g/100in <sup>2</sup> /24 hr.	ASTM F-1249 (100° F, 90% RH)
OTR		0.1	cc/100in <sup>2</sup> /24 hr.	ASTM D-3985 (73.4° F, 50% RH)

This film complies with the regulation FDA 21 CFR 177.1520. The polyethylene surface is approved for direct food contact.

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