

AlumaSeal® 384™

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Dimensional Information and Tolerances

CRITERIA	DIMENSIONAL INFORMATION / SPECIFICATIONS
Sheeted Film:	
Overall (L x W)	5.406" +/- .015" x 3.250 +/- .015
End Tabs	0.531" +/- .015
Perforations	None
Corner Radii	0.063 opposite side of tab, 0.125 tab side

Construction

LAYER	DESCRIPTION	THICKNESS
Top Coat	N/A	N/A
Film	Aluminum Foil	1.5 mil +/-10%
Adhesive	Acrylic	1.48 mil +/-10%
Release Liner	White Poly-Coated Paper	6.4 mil +/-10%

Applications

- PCR Thermal Cycling
- Cold Storage

Features & Benefits

- Certified DNase-, RNase-, and nucleic-acid-free
- Heat and cold resistant, recommended for temperatures from -80°C to 120°C
- Conformable, malleable material allows visual verification of seal security
- Easily pierced with pipette tips and robotic probes for direct sample retrieval
- Excellent barrier properties minimize sample evaporation