

ThermalSeal®2™

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Dimensional Information and Tolerances

CRITERIA	DIMENSIONAL INFORMATION / SPECIFICATIONS
Sheeted Film:	
Overall (L x W)	5.500" +/- 0.015 x 3.125" +/- 0.015
End-Tabs	0.250" +/- 0.015
Perforations	0.288" +/- 0.015 from edge of film
Corner Radii	1/16"

Construction

LAYER	DESCRIPTION	THICKNESS
Top Coat	N/A	N/A
Film	Polyester	2.0 mil +/-10%
Adhesive	Acrylic	1.5 to 1.8 mil
Release Liner	White Poly-Coated Paper	4.8 mil +/-10%

Applications

- Non-Optical PCR
- Storage

Features & Benefits

- Designed for thermal cycling and storage
- Certified free of detectable levels on RNase-, DNase-, and Human/Mouse DNA contamination (PCR Certified)
- Recommended for temperatures from -40°C to +120°C