

SealPlate® ColorTab™

Effective: November 20, 2014
 Document No.: MFG-PS-418 RevB

Dimensional Information and Tolerances

CRITERIA	DIMENSIONAL INFORMATION / SPECIFICATIONS
Sheeted Film:	
Overall (L x W)	5.750" +/- 0.015" x 3.125" +/- 0.015"
End-Tabs	0.375" +/- 0.015"
Perforations	0.413" from edge of film +/- 0.015"
Corner Radii	1/8"
Color Dot Diameter	0.226" +/- 0.015"

Construction

LAYER	DESCRIPTION	THICKNESS
Top Coat	Surface Treatment for Ink Receptivity	0.1 to 0.2 mil
Film	Polyester	2.0 mil +/-10%
Adhesive	Acrylic	0.9 to 1.2 mil
Release Liner	White Poly-Coated Paper	4.8 mil +/-10%

Applications

- ELISA
- General Incubation

Features & Benefits

- Eliminates “edge effect” in sensitive ELISA applications
- Minimizes evaporation, prevents spillage and contamination between wells
- Recommended for temperatures from -40°C to +120°C
- Color dot and white writing area on each end tab for plate ID labeling

