# **General Purpose Film**

Effective: December 21, 2018

Document No.: MFG-PS-434 RevA

#### **Dimensional Information and Tolerances**

CRITERIA	DIMENSIONAL INFORMATION / SPECIFICATIONS	
Pre-Scored Film:		
Overall (L x W)	5.75" x 3.125" +/- 0.015	
End-Tabs	0.375" +/- 0.015	
Perforations	0.413" +/- 0.015	
Corner Radii	1/8"	

### Construction

LAYER	DESCRIPTION	THICKNESS
Top Coat	N/A	N/A
Film	Polypropylene	2 mil +/-10%
Adhesive *	Acrylic	0.85 mil – 1.15 mil
Release Liner	White Poly- Coated Paper	4.8 mil +/-10%

<sup>\*</sup> Note: Gamma radiation will slightly reduce the tackiness of the adhesive

## **Applications**

- ELISA
- Incubation
- General Use

## **Features & Benefits**

- · Certified DNase- & RNase- free
- Functional temperature range from -40°C to +120°C
- Designed to be used with both polystyrene and polypropylene plates
- 2.0 mil clear polypropylene film features good clarity and easy handling
- Provides an excellent seal to minimize evaporation, reduce crosscontamination and prevent spillage
- Minimizes aerosols upon film removal
- Removes easily and cleanly form plate surfaces with no adhesive residue



