

1x8 Ministrips™

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MFG-PS-432 RevB

Dimensional Information and Tolerances

CRITERIA	DIMENSIONAL INFORMATION / SPECIFICATIONS
Sheeted Film:	
Overall (L x W)	4.050" x 3.000" ±0.015
Single Strip (L x W)	4.050" x 0.375" ±0.015
End-Tabs	0.360" ±0.015
Perforations	0.400" from edge of film ±0.015
Corner Radii	3/32" outside; 1/16" inside

Construction

LAYER	DESCRIPTION	THICKNESS
Top Coat	N/A	N/A
Film	Polypropylene	2.0 mil ±10%
Adhesive *	Acrylic	0.8 mil - 1.1 mil
Release Liner	Poly-Coated Paper	4.8 mil ±10%

* Note: Gamma radiation will slightly reduce the tackiness of the adhesive

Applications

- Sample storage
- ELISA
- Incubation
- General use

Features & Benefits

- Certified DNase- & RNase- free
- Designed to be used with both polystyrene and polypropylene plates
- Precision cut to a smaller dimension to seal a single 8-well row of a 96-well plate or an ELISA strip-well plate
- Each sheet contains 8 MiniStrips on a continuous backing liner for ease of use
- Recommended for temperature range -40°C to +120°C
- MiniStrips can be peeled and applied individually or two-at-a-time for increased efficiency
- MiniStrips can be used to selectively cover one row of a plate to prevent accidental pipetting or to re-seal rows that have been pierced
- 2.0mil polypropylene film features good clarity and easy handling
- Specially formulated adhesive provides an excellent seal to minimize evaporation, reduce cross-contamination and prevent spillage
- Removes easily and cleanly from plate surfaces
- Minimizes aerosols upon film removal
- Features two end-tabs with perforations for ease of handling, application, and removal