

Pattern Adhesive PTFE Sealing Film (Patented)

Sealing Solution for All Applications

Optically Clear, Adhesive-Free Well Coverage

Eliminates Clogging and Contamination of Needles

- Outstanding performance with Auto samplers
 - Only 0.5 lb force needed to pierce
 - No coring of material
 - No clogging of needle
- Designed for short term and long term storage in -20°C, -40°C and -80°C
- Outstanding performance for PCR applications
 - 40 cycles, hot lid at 100°C
- Optically clear for inspection and diagnosis
- User-friendly design- Perfect Alignment each time
- NO cross-contamination or evaporation

- Firm seal to microplates at -80 °c to +120 °c
- Outstanding resistance to these Solvents



Adhesive-free Target Areas



Available in Roll format

10% MEOH in H ₂ O	5% NaOH in H ₂ O
90% ETOH in H ₂ O	100% DMSO
90% IPOH in H ₂ O	50% DMSO in H ₂ O
90% Acetonitrile in H ₂ O	Chloroform
50% MTBE in H ₂ O	DCM
10% Acetic Acid in H ₂ O	Dioxane
5% HCL in H ₂ O	MeOH:DCM
5% Sulfuric Acid in H ₂ O	THF
5% Nitric Acid in H ₂ O	Toluene
	Ethyl Acetate

Ideal for:

HPLC - LC/MS - PCR - qPCR - Storage - Auto Sampler - Metal Probe
Piercing - Plastic Pipette Piercing - Protein Crystallization - HTS

Available in other formats & adhesive colors

CAT #	DESCRIPTION	QTY/PK
2214-U	Sealing Film Plus Teflon® 2 mil, 96-well Round, Tinted adhesive	100
2214-S	Sealing Film Plus Teflon® 2 mil, 96-well Square, Tinted adhesive	100
2214-384	Sealing Film Plus Teflon® 2 mil, 384-well Square, Tinted adhesive	100