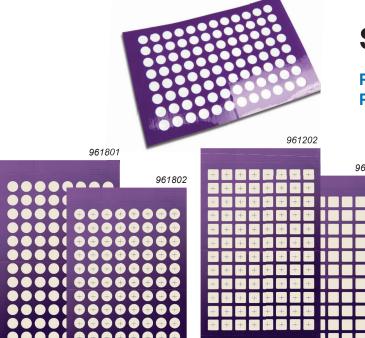


Adhesive Sealing Films



Sealing Film + (Patented)

Pattern Adhesive PTFE (Teflon®) Sealing Film

- · Adhesive-free target areas
- Firm seal to microplate -80°C to +120°C
- Prevents cross-contamination and evaporation
- Outstanding performance for PCR applications
 - 40 cycles, hot lid at 100°C
- Outstanding performance with Autosamplers
 - Only 0.5 lb force needed to pierce
 - · No coring of material
 - · No clogging of needle
- Optically clear for inspection and diagnosis

Offers outstanding solvent resistance including DMSO, aqueous mixture of isopropanol, ethanol, methanol and acetonitrile and superior chemical compatibility, with a firm seal at -80°C to +120°C.

3840.	38402														
-															
		Н					+				÷		Н	Н	Н
\blacksquare	H	H	Ŧ				Ŧ				Ŧ		Я	Ŧ	3
	Ħ	Ħ	Ħ			Ħ	#	Ħ			#		Ħ	Ħ	
	-	ш	ш	ш	#	◻	1		◻	⇉	#		Ħ		
	Н	Н	Н				t				÷		Н		
\blacksquare	H	H	Æ				Ŧ			7	Ŧ	H	Я	Ŧ	3
	Ħ	Ħ	Ħ	Ħ	#	Ħ	#	Þ	Ħ	⇉	#	Ħ	Ħ	Ħ	
	世	世	ш	Ħ	#	Ħ	#	E	Н	⇉	#	Ħ	Н	Ħ	

Cat. No.	Description	Well Shape	Qty
961801	Advantage™ Teflon (PTFE) Adhesive Film, Round 96-Well Pattern, Ultra-thin	O Round	100
961802	Advantage™ Pre-scored Teflon (PTFE) Adhesive Film, Round 96-Well Pattern, Ultra-thin	⊕ Round	100
961201	Advantage™ Teflon (PTFE) Adhesive Film, Square 96-Well Pattern, Ultra-thin	☐ Square	100
961202	Advantage™ <i>Pre-scored</i> Teflon (PTFE) Adhesive Film, Square 96-Well Pattern, Ultra-thin	⊞ Square	100
38402	Advantage™ Teflon (PTFE) Adhesive Film, 384 Square Well Pattern, Ultra-thin	☐ Square	100

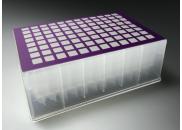
Easy Application





Color may vary





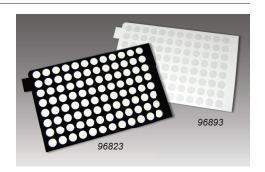
Pattern Adhesive PTFE (Teflon®) Sealing Films in White and Black

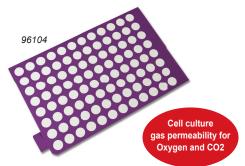
Outstanding solvent resistance including DMSO, aqueous mixture of isopropanol, ethanol, methanol and acetonitrile and superior chemical compatibility, with a firm seal at -80°C to +120°C.

Black adhesive has exceptional bond strength to low surface energy substrates such as polypropylene, outstanding water vapor and UV resistance, and superior chemical resistance, with a firm seal at -75°C to +125°C.

Cat. No.	Description	Well Shape	Qty
96893	White, 2 mil Teflon Film	O Round	100
96823	Black, 2 mil Teflon Film	O Round	100

For pricing, see analytical-sales.com





Pattern Adhesive Resealable SILICONE Sealing Film

Ideal for: LC/MS, HPLC, qPCR, HTS, Organic Synthesis

Excellent for Cell Biology Work flow

- Optical Transparency for Fluorescence detection (qPCR)
- Product can be run on a gel or sequenced
- -80°C Long-term storage

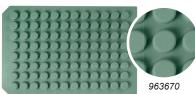
Excellent for Analytical Work flow

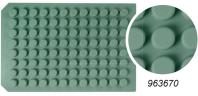
- Superior Resealability after multiple injections
- No Clogging or Tearing
- Film seals at -80°C to +120 °C

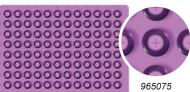
Cat. No.	Description	Well Shape	Qty
96104	Round 96-Well Adhesive Silicone Sealing Film, Purple	○Round	5

Resealable Cap Mats for 96-Well Plates -

96FSSO





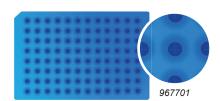




Resealable Silicone/PTFE Coated Round Well Cap Mats • Compatible with all current autosampler needles • No coring or cross talk

- Fits all standard 96-position blocks Reseals after multiple injections
- · Pre-slit or non-pre-slit

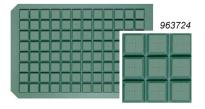
Cat. No.	Description	Color	Qty
963675	Round Well, Silicone/PTFE (good for long-term storage at -80°C)	Green	5
963670	Pre-Slit Round Well, Silicone/PTFE (good long-term storage at -80°C)	Green	5
964007	Ultra Thin Round Well, Soft Silicone/PTFE	CLEAR	5
964075	Pre-Slit, Ultra Thin Round Well, Soft Silicone/PTFE	CLEAR	5
965007	Ultra Thin Round Well, Soft Silicone/PTFE	Purple	5
965075	Pre-Slit, Ultra Thin Round Well, Soft Silicone/PTFE	Purple	5
96FSS0	Soft Silicone/PTFE, good with aggressive solvents and extreme shaking	Gray	5
96FPSO	Pre-Slit Round Well, Soft Silicone/PTFE, good with aggressive solvents	Gray	5

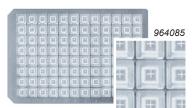


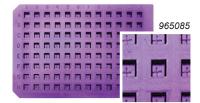
Thicker Resealable Silicone, **PTFE Coated Round Well Cap Mats**

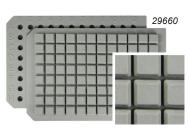
- Recommended for Shimadzu autosamplers
- Better suited for 2° to 8°C autosampler temperatures

Cat. No.	Description	Color	Qty
967702	Round Well, Soft Silicone/PTFE	Blue	5
967701	Pre-Slit, Round Well, Soft Silicone/PTFE	Blue	5





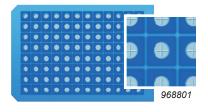




Resealable Square Well Cap Mats

- Compatible with all current autosampler needles No coring or cross talk
- Fits all standard 96-position blocks Reseals after multiple injections Pre-slit or non-pre-slit

Cat. No.	Description	Color	Qty
963725	Square Well, Silicone/PTFE	Green	5
963724	Pre-Slit, Square Well, Silicone/PTFE	Green	5
964008	Ultra Thin Square Well, Soft Silicone/PTFE	CLEAR	5
964085	Pre-Slit, Ultra Thin Square Well, Soft Silicone/PTFE	CLEAR	5
965008	Ultra Thin Square Well, Soft Silicone/PTFE	Purple	5
965085	Pre-Slit, Ultra Thin Square Well, Soft Silicone/PTFE	Purple	5
29660	Soft Silicone/PTFE, good with aggressive solvents and extreme shaking	Gray	5
29665	Pre-Slit, Square Well, Soft Silicone/PTFE, good with aggressive solvents	Gray	5



Thicker Resealable Silicone, **PTFE Coated Square Well Cap Mats**

- Recommended for Shimadzu autosamplers
- Better suited for 2° to 8°C autosampler temperatures

Cat. No.	Description	Color	Qty
968802	Square Well, Soft Silicone/PTFE	Blue	5
968801	Pre-Slit, Square Well, Soft Silicone/PTFE	Blue	5

Purple Silicone Cap Mats (Round Well)

for 1mL TrueTaper 96-Well Collection Plates

- Unique O-ringed Plugs
- · Holds Seal with Vigorous Vortexing
- No Crosstalk Autosampler Compatible

Cat. No.	Description	UOM
960181	Purple Silicone/PTFE Cap Mat for 1mL TrueTaper Collection Plate	5
960185	Purple Pre-Slit Silicone/PTFE Cap Mat for 1mL TrueTaper Plate	5

