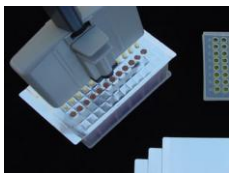


# Sealing Films For Molecular Biology

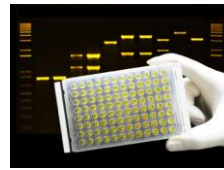
**We supply sealing films for all types of applications:  
PCR, qPCR, Crystallography, ELISA, Tissue Culture,  
Automation, even Cold storage**

***Whatever The Assay, We Have The Plate Seal***



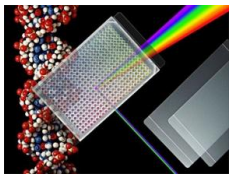
**Aluminium Seals**

- Easily pierceable
- Heat resistant, -80 to +120 °C
- Excellent barrier properties
- DNase-, RNase-, and nucleic-acid-free



**ThermaSeal For PCR**

- Heat resistant, -40 to +120 °C
- High adhesion, reduced evaporation
- Longer end tabs for easier handling
- Does not tear during removal
- DNase-, RNase-, and nucleic-acid-free



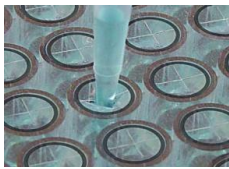
**RT & qPCR Seals**

- Ultra-high optical clarity
- Fit within plate rim to prevent evaporation
- Heat resistant, -40 to +120 °C
- DNase-, RNase-, and nucleic-acid-free



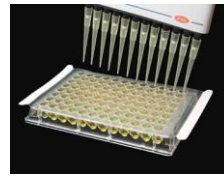
**Tissue Culture Seals**

- Non-cytotoxic, highly gas permeable
- Easily pierceable for sample recovery
- For use at -20 to +80 °C



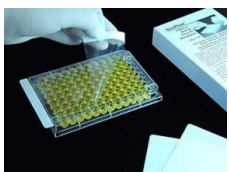
**Pierceable Seals**

- Protect samples, limit evaporation
- X-cuts and thin adhesive prevent fouling or occlusion of tips
- Re-seals after sampling
- For use at -40 to +90 °C



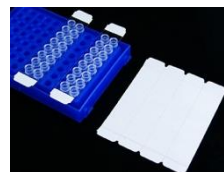
**Automation Seals**

- Easily pierceable using pipette tips
- Inert, chemical resistant
- For use at -40 to +90 °C



**ELISA & EIA Seals**

- Minimize evaporation
- Prevent spills and contamination
- Provides a secure seal
- For use at -40 to +120 °C



**Mini-Strip Seals**

- Tabs for easy application and removal
- Perforated tabs can be removed or sealed around plate edge
- Heat resistant, -40 to +120 °C
- DNase-, RNase-, and nucleic-acid-free



**Heat Seals**

- Heat sealable, pierceable
- Optically clear
- Compatible with manual and automated heat sealers



**Roll Seals**

- Fast, efficient, high-throughput sealing
- Heat-free, no temperatures effects
- Economical, lower cost per plate
- High-precision dispensing

**For a more detailed description of each product, please visit our website at:  
<http://webscientific.co.uk/genomics/plastics-and-sealing-films-for-molecular-biology/>**

## Ordering Information

### Sealing Films For PCR Plates

	<b>Part No.</b>
<a href="#">AlumaSeal II Foil Seal for PCR, Pk100</a>	WTS-7012
<a href="#">AlumaSeal II Sealing Foil for PCR, Sterile, PK50</a>	WTS-7013
<a href="#">AlumaSeal CS Films, Non-Sterile, Pk100</a>	WTS-7048
<a href="#">AlumaSeal CS Films, Sterile, Pk50</a>	WTS-7049
<a href="#">AlumaSeal 96™ Sealing Film, Non-Sterile, Pk100</a>	WTS-7020
<a href="#">AlumaSeal 384™ Sealing Film, Non-Sterile, Pk100</a>	WTS-7019

<a href="#">ThermalSeal A films. Stronger adhesive than standard, Non-Sterile, Pk100</a>	WTS-7023
<a href="#">ThermalSeal 2™ Sealing Films for PCR, Non-Sterile, Pk100</a>	WTS-7022
<a href="#">ThermalSeal, Non-Sterile, Pk100</a>	WTS-7008
<a href="#">ThermalSeal, Sterile, Pk100</a>	WTS-7009
<a href="#">ThermalSeal MiniStrips. Seals 16 wells at a time, Non-Sterile, Pk200</a>	WTS-7034
<a href="#">ThermalSeal RT™ Sealing Films for Real-Time PCR, Non-Sterile, Pk100</a>	WTS-7024
<a href="#">ThermalSeal RTS™ Sealing Films for qPCR, Storage &amp; Crystallization, Non-Sterile, Pk100</a>	WTS-7006
<a href="#">ThermalSeal RT2RR™ Sealing Films for Real-Time PCR, Non-Sterile, Pk100</a>	WTS-7026
<a href="#">ThermalSeal RTS Film, 1 Roll, 79 mm wide x 65 meters long, Non-Sterile, x1 roll</a>	WTS-7054
<a href="#">AlumaSeal Foil, 1 Roll, 80 mm wide x 100 meters long, Non-Sterile, x1 roll</a>	WTS-7055

### Cell & Tissue Culture Seals

<a href="#">Breathe-Easy Sealing Films For Cell Culture, Sterile &amp; Gamma Irradiated, Pk100</a>	BEM-1
<a href="#">Breathe-Easier Sealing Films For Cell Culture, Sterile &amp; Gamma Irradiated, Pk100</a>	BERM-2000
<a href="#">AeraSeal™ Sealing Films for Cell and Tissue Culture, Non-Sterile, Pk100</a>	WTS-7014
<a href="#">AeraSeal™ Sealing Films for Cell and Tissue Culture, Sterile, Pk50</a>	WTS-7015
<a href="#">AeraSeal Film, 81 mm wide x 100 meters long, Non-Sterile, x1 roll</a>	WTS-7056

### Heat Seals On Rolls

<a href="#">Clear Heat Sealing Film, Piercable, For ALPS 300, 370m roll</a>	GC-3730
<a href="#">Clear Heat Sealing Film, Peelable, For ALPS 300, 370m roll</a>	GC-3799
<a href="#">Clear Heat Sealing Film, Peelable, Perforated, x1 roll</a>	GC-3799P
<a href="#">Clear Heat Sealing Film, Piercable, Perforated, x1 roll</a>	GC-3730P
<a href="#">Clear Heat Sealing Film, Peelable, Perforated, x1 roll</a>	GC-1000P

### Pierceable Seals

<a href="#">EZ Pierce Sealing Films, Non-Sterile, Pk100</a>	WTS-7029
<a href="#">EZ Pierce Sealing Films, Sterile, Pk50</a>	WTS-7030
<a href="#">Zone Free Sealing Films, Non-Sterile, Pk50</a>	WTS-7032
<a href="#">X-Pierce™ Precut Pierceable Sealing Films for Automation, Non-Sterile, Pk100</a>	WTS-7046
<a href="#">X-Pierce™ Precut Pierceable Sealing Films for Automation, Sterile, Pk25</a>	WTS-7047

### ELISA Seals

<a href="#">Titer Tops (112µm thick), Pk100</a>	T-TOPS-100
<a href="#">Titer Tops (112µm thick), Pk50</a>	T-TOPS-50
<a href="#">Sealplate Films (50µm thick), Non-Sterile, Pk100</a>	WTS-7000
<a href="#">Sealplate Films (50µm thick), Sterile, Pk100</a>	WTS-7001
<a href="#">ThinSeal Films (25µm thick), Semi-Pierceable, Non-Sterile, Pk100</a>	WTS-7002
<a href="#">ThinSeal Films (25µm thick), Semi-Pierceable, Sterile, Pk100</a>	WTS-7003
<a href="#">SealPlate® MiniStrips™ Sealing Films, Non-Sterile, Pk200</a>	WTS-7004
<a href="#">SealPlate® MiniStrips™ Sealing Films, Sterile, Pk200</a>	WTS-7028
<a href="#">SealPlate ColourTab Sealing Films, Green, Non-sterile, Pk100</a>	WTS-7035
<a href="#">SealPlate ColourTab Sealing Films, Lavender, Non-Sterile, Pk100</a>	WTS-7036

### Seal Application Tools

<a href="#">Film-Sealing Paddles, Non-Sterile, Pk5</a>	PDL-5
Plate Roller	RL-PLT-01