

# Axygen<sup>®</sup> Adhesive Sealing Films



**Corning's Axygen sealing films have unique properties to meet your plate sealing needs.**

- ▶ Suitable for various applications
- ▶ Evenly distributed adhesive for a consistent and secure seal over entire plate to minimize well-to-well cross-contamination
- ▶ Easy peel backing with end tabs
- ▶ Reduced residue or legging
- ▶ Selected films are pierceable which enables sample recovery from a single well without disrupting or contaminating neighboring wells

## **Quality Assurance**

Each lot undergoes rigorous inspection and testing to ensure conformance to high standards of quality. Certificates of compliance are available upon request.



## Axygen® Adhesive Sealing Films

### Specifications and Ordering Information

Cat. No.	Description	Qty/Pk	Qty/Cs	Application	Features/Benefits	Dimensions (inches)	Temperature Range*
BF-400	Breathable sealing film, white rayon with acrylic	100	1000	Tissue/Cell culture	▶ The film seals all types of microplates and effectively allow gas exchange for cellular and bacterial cultivation, while preventing cross-contamination	6.00 x 3.25	-20° to +80°C
BF-400-S	Breathable sealing film, white rayon with acrylic, sterile	50	500				
PCR-AS-200	Aluminum sealing film	100	500	PCR, storage	▶ Durable aluminum film maintains an excellent seal on microplates over a wide range of temperature and reagents ▶ Ideal for light sensitive samples ▶ Pierceable	5.75 x 3.125	-80° to +104°C
PCR-AS-600	Aluminum sealing film	100	500	PCR, storage	▶ Durable aluminum film maintains an excellent seal on microplates over a wide range of temperature and reagents ▶ Ideal for light-sensitive samples	5.25 x 3.125	-80° to +104°C
PCR-SP	AxySeal sealing film, polyester	100	500	ELISA, general incubation	▶ Uniform adhesive provides an effective well to well sealing across the entire plate to eliminate the edge effect in sensitive ELISA assays	5.75 x 3.125	-40° to +104°C
PCR-SP-S	AxySeal sealing film, polyester, sterile	100	500		▶ Suitable for sealing tissue culture plates, for short term storage incubation, for transport and the containment of solutions		
PCR-TS	CyclerSeal sealing film, polyester	100	500	Non-optical PCR, storage	▶ Designed to eliminate well-to-well contamination and cross-over in PCR applications ▶ Uniform adhesive ensures an exceptional seal across entire plate and safeguards samples during transport or storage	5.325 x 3.125	-40° to +120°C
UC-500	UltraClear, pressure sensitive sealing film, polyolefin	100	100	Real-time PCR	▶ Exceptionally clear film specifically designed for meeting the optical requirements for real time PCR ▶ Unique pressure sensitive adhesive does not have a tacky residues that can interfere with optical analysis	5.562 x 3.0625	-70° to +100°C

\*Sealing films are not autoclavable.

**Warranty/Disclaimer:** Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.

For additional product or technical information, please visit [www.corning.com/lifesciences](http://www.corning.com/lifesciences) or call 800.492.1110. Customers outside the United States, please call +1.978.442.2200 or contact your local Corning sales office.

#### Corning Incorporated Life Sciences

836 North St.  
Building 300, Suite 3401  
Tewksbury, MA 01876  
t 800.492.1110  
t 978.442.2200  
f 978.442.2476

[www.corning.com/lifesciences](http://www.corning.com/lifesciences)

#### Worldwide Support Offices

##### ASIA/PACIFIC

**Australia/New Zealand**  
t 0402-794-347

**China**  
t 86 21 2215 2888  
f 86 21 6215 2988

**India**  
t 91 124 4604000  
f 91 124 4604099

##### Japan

t 81 3-3586 1996  
f 81 3-3586 1291

##### Korea

t 82 2-796-9500  
f 82 2-796-9300

##### Singapore

t 65 6733-6511  
f 65 6861-2913

##### Taiwan

t 886 2-2716-0338  
f 886 2-2516-7500

#### EUROPE

##### France

t 0800 916 882  
f 0800 918 636

##### Germany

t 0800 101 1153  
f 0800 101 2427

##### The Netherlands

t 31 20 655 79 28  
f 31 20 659 76 73

##### United Kingdom

t 0800 376 8660  
f 0800 279 1117

#### All Other European Countries

t 31 (0) 20 659 60 51  
f 31 (0) 20 659 76 73

#### LATIN AMERICA

##### Brasil

t (55-11) 3089-7419  
f (55-11) 3167-0700

##### Mexico

t (52-81) 8158-8400  
f (52-81) 8313-8589

**CORNING**

**FALCON**

**AXYGEN**

**GOSSSELIN**

**PYREX**