

## Adhesive PCR Film

**Description:** A strong PET / acrylic adhesive film that prevents sample evaporation during cycling or sample storage. Its transparency allows for thorough sample inspection. Samples can be accessed by peeling the film; there is no sticky residue left on the plate afterwards.

<b>Ordering Information:</b>	AB-0558	Adhesive PCR Film	100 sheets
	AB-2558	Adhesive PCR Film Roll for SEAL-IT 100™	100m roll
	AB-0558/s	Adhesive PCR Film sample	2 sheets

**Sheet size:** 137.50mm x 80mm (complete)  
**(AB-0558 only)** 117.50mm x 80mm (adhesive section)

**Storage:** Store in a cool, dry place. Avoid direct exposure to sunlight. It is recommended to use the seals within one year from date of purchase.

**Physical Properties:** Seal thickness: 255µm (without release liner)  
Temperature range: -20°C to 120°C

**Sealing:** AB-2558: For recommended sealing conditions please refer to the SEAL-IT 100™ Instruction Manual.

**Note:** The Adhesive PCR Film has been designed for use in conjunction with screw-down or clip-down hot lid thermal cyclers where pressure is applied to the surface of the plate. This pressure is necessary for a complete seal at high temperatures. The film can also be used to seal plates being cycled in the H<sub>2</sub>OBIT™ Peel Seal Basket.