

Adhesive PCR Foil

Description: This strong adhesive foil provides an excellent bond that is suitable for both storage purposes (ambient to -80°C) and PCR, in which it eliminates evaporation at high temperatures. The foil can easily be pierced with a pipette tip, leaving no adhesive build-up on the tip.

Ordering Information:	AB-0626	Adhesive PCR Foil Seal	100 sheets
	AB-2626	Adhesive PCR Foil Roll for SEAL-IT 100™	200m roll
	AB-0626/s	Adhesive PCR Foil sample	2 sheets

Sheet Size: 130 x 80mm (complete)
(AB-0626 only) 122 x 80mm (with the application strip removed)

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

Physical Properties: Thickness: 75µm (without release liner)
Temperature range: -80°C to 150°C

Sealing: AB-2626: For recommended sealing conditions please refer to the SEAL-IT 100™ Instruction Manual.

Note: The Adhesive PCR Foil 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 foil can also be used to seal plates being cycled in the H₂OBIT™ Peel Seal Basket.

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