

Adhesive Crystallography Seal

Description: An optically clear, non-tacky adhesive plate seal ideal for crystallography, PCR and genotyping applications.

Ordering Information:	AB-1450	Adhesive Crystallography Seal	50 sheets
	AB-2450	Adhesive Crystallography Seal Roll for SEAL-IT 100™	250m roll
	AB-1450/s	Adhesive Crystallography Seal sample	2 sheets

Sheet size: (AB-1450 only)

Length:	141.3 ± 1.6mm (with tabs)
	120.7 ± 1.6mm (without tabs)
Width:	79.4 ± 1.6mm

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

Physical Properties:

Seal thickness:	100µm (without release liner)
Temperature range:	-70°C to 110°C

Sealing:

AB-1450: Bond strength is dependent on application pressure, so sufficient pressure must be applied. For optimal seal application, ABgene® recommend the use of the Adhesive Seal Applicator (AB-1391), available free of charge when ordered with AB-1450.

AB-2450: For recommended sealing conditions please refer to the SEAL-IT 100™ Instruction Manual.

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