

## PCR Cap Strips

## Adhesive Seals

## Storage Plate Sealing

	Flat Cap Strips <sup>2</sup>	Domed <sup>2</sup> Cap Strips	Ultra-Clear qPCR Cap Strips	Ultra-Clear Flat Cap Strips for UTW Plates
<b>Part No.</b>	AB-0784 (8 Caps per Strip)	AB-0265 (8 Caps per Strip)	AB-0866 (8 Caps per Strip)	TCS1080 (8 Caps per Strip)
<b>Pack Size</b>	250 Strips	250 Strips	120 Strips	120 Strips

	PCR Foil Seal	PCR Film Seal	Piko PCR/qPCR Film Seal	ABSolute qPCR Seal	Crystallography Seal	Gas Permeable Seal	Plate Seal
	AB-0626	AB-0558	ASF0020	AB-1170	AB-1450	AB-0718	AB-0580
	100 Sheets	100 Sheets	400 Sheets	50 Sheets	50 Sheets	50 Sheets	100 Sheets

Storage Plate Caps and Cap Strips		Sealing Mat (Pierceable)		Sealing Mat (Autoclavable)		384 Multisip Septum Cap Mat
AB-1179	AB-0981	AB-0566 (Round Well)	AB-0662 (Square Well)	AB-0674 (Round Well)	AB-0675 (Square Well)	AB-1171
960 Caps	120 Strips of 8 Caps	50 Mats		50 Mats		50 Mats

Applications	PCR (including waterbath)	●	●	●	●	●	●	×	×	×	×	×	●			
	qPCR	×	×	●	●	×	×	×	×	×	×	×	×			
	Sealing Temp Range	-20°C to +120°C	-20°C to +120°C	-20°C to +120°C	-20°C to +120°C	-40°C to +120°C	-20°C to +120°C	-80°C to +110°C	-80°C to +110°C	-70°C to +110°C	-20°C to +80°C	-40°C to +80°C	-20°C to +55°C	-20°C to +55°C	-20°C to +130°C	-20°C to +120°C
	Long Term Storage	●	●	●	●	×	×	×	×	×	×	×	×	×	×	

Mechanical Properties	Pierceable	×	×	×	×	×	×	×	×	×	×	×	×	×	<0.5 N	
	Peelable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Resealable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Thickness <sup>1</sup>					75 µm	255 µm	100 µm	100 µm	100 µm	170 µm	55 µm				

Resistance	DMSO (100%)	●	●	●	●	×	×	×	×	×	×	×	×	×	●	
	Ethanol (100%)	●	●	●	●	×	×	●	●	●	×	×	×	×	●	●
	Isopropanol (100%)	●	●	●	●	×	×	●	●	●	×	×	×	×	●	●
	Autoclavable	●	●	●	●	[Image: Grid of circles]				[Image: Grid of circles]				×	●	●
	UV Irradiation	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Gamma Irradiation	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Compatible Products	Applicator Tools	AB-0536	AB-0536	AB-0536		AB-1391	AB-1391								
	Tubes/Plates	8-Strip PCR Tubes 96-Well PCR Plates	8-Strip PCR Tubes 96-Well PCR Plates	8-Strip PCR Tubes 96-Well PCR Plates	SPL0240 SPL0241	All Plates <sup>3</sup>	All Plates <sup>3</sup>	SPL0240 SPL0241 SPL0960 SPL0961	All Plates	All Plates <sup>3</sup>	All Plates <sup>3</sup>	All Plates <sup>3</sup>	Storage Plates	Storage Plates	Storage Plates



1 Does not include release liner.  
 2 Choose cap shape according to the instrument manufacturer's recommendation.  
 3 Except Diamond Ultra.