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### 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
Long Term Storage	●	●	●	●

PCR (including waterbath)	●	●	●	●	●	×	×
qPCR	×	×	●	●	●	×	×
Sealing Temp Range	-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
Long Term Storage			×	×	×	×	

Storage Plate Caps and Cap Strips	×	×	×	●
Sealing Mat (Pierceable)	×	×	×	×
Sealing Mat (Autoclavable)	×	×	×	×
384 Multisip Septum Cap Mat				×
Sealing Temp Range	-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	×	×	×	×
Peelable	●	●	●	●
Resealable	●	●	●	●
Thickness <sup>1</sup>				

Pierceable	8.1 N	×	×	×	×	×	×
Peelable	●	●	●	●	●	●	●
Resealable	●	●				●	●
Thickness <sup>1</sup>	75 μm	255 μm	100 μm	100 μm	100 μm	170 μm	55 μm

Storage Plate Caps and Cap Strips	×	6 N		×	<0.5 N
Sealing Mat (Pierceable)	●	●	●	●	●
Sealing Mat (Autoclavable)	●	●	●	●	●
384 Multisip Septum Cap Mat	●	●	●	●	●

#### Resistance

DMSO (100%)	●	●	●	●
Ethanol (100%)	●	●	●	●
Isopropanol (100%)	●	●	●	●
Autoclavable	●	●	●	●
UV Irradiation	●	●	●	●
Gamma Irradiation	●	●	●	●

DMSO (100%)		×	●	●	●	×	×
Ethanol (100%)	×	×	●	●	●	×	×
Isopropanol (100%)	×	×	●	●	●	×	×
Autoclavable							
UV Irradiation							
Gamma Irradiation							

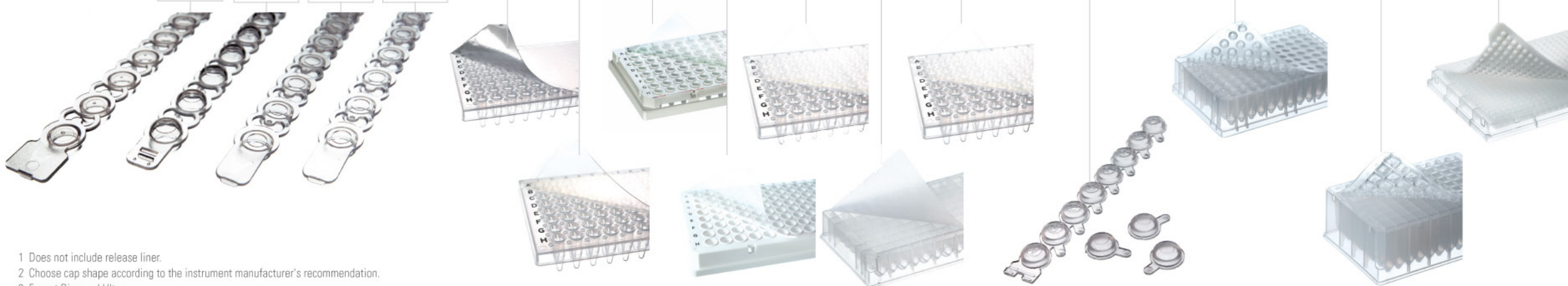
DMSO (100%)	●	●	×	●
Ethanol (100%)	●	●	×	●
Isopropanol (100%)	●	●	×	●
Autoclavable	×	×	●	●
UV Irradiation	●	●	●	●
Gamma Irradiation	●	●	●	●

#### Compatible Products

Applicator Tools	AB-0536	AB-0536	AB-0536	
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

PCR Foil Seal	All Plates <sup>3</sup>	All Plates <sup>3</sup>	SPL0240 SPL0241 SPL0960 SPL0961	AB-1391	AB-1391	All Plates <sup>3</sup>	All Plates <sup>3</sup>
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Storage Plate Caps and Cap Strips	Storage Plates	Storage Plates	Storage Plates	Storage Plates
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1 Does not include release liner.  
 2 Choose cap shape according to the instrument manufacturer's recommendation.  
 3 Except Diamond Ultra.