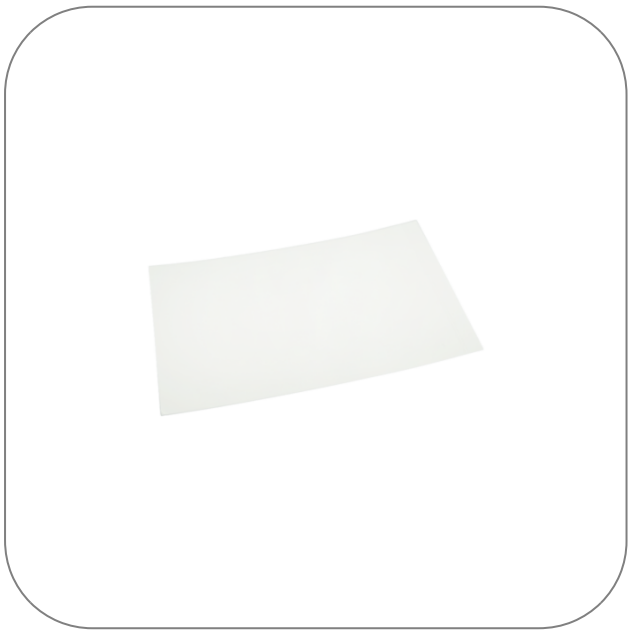
Clear Polypropylene Seal (PCR)



Product Highlights

- Suitable for standard PCR
- Suitable for short-term storage
- Resistant to DMSO
- Peelable film that leaves no residue when removed. Re-adhesion is possible.
- For use with polypropylene, polystyrene, polycarbonate and polyethylene plates
- Suitable for use between -80C and 120 C

Product Applications

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General Data

Art. No.	E2796-0793
Overall Dimensions	125mm x 78mm
Sterile	No
Pack Size	100 Pcs. (1 Box × 100 Pcs.)
Material	Polypropylene
DNA free	Yes
DNase free	Yes
Free of endotoxins	Yes
RNase free	Yes
Color	Clear
Plate type compatibility	Polypropylene, Polystyrene, Polycarbonate, Polyethylene
Max. temp.	120 °C
Temperature range	-80 to 120 °C
Temperature min. (SL)	-80 °C
Breathable	no
Easy to Pierce with Needle or Metal Probe	no
Easy to Pierce with Pipette Tip	no
Low 'Tack to Touch' Adhesive	no
Low Auto-Fluorescence	no
Opaque	no
Optically clear	yes
Resistant to DMSO	yes

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Seal	Self-adhesive
Short-Term Storage and Incubation	yes
Suitable for PCR	yes
Suitable for Real-Time PCR (qPCR)	no
Superior Optical Clarity	no

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More informations about Clear Polypropylene Seal (PCR)

Optically-clear polypropylene sealing for PCR with pressure-sensitive polyacrylate adhesive. The seal is non-piercable, and has high solvent resistance. Can be used for standard PCR and short-term storage. The film is peelable, providing residue-free removal with readhesion possible. Use with photometer plate readers up to 276nm.
Suitable for use with all plate material types. The use of a seal applicator is advised; strength of sealing is dependant on application pressure.

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Accessories

PRODUCT NAME		PACKAGING SIZE	ART. NO.
	Plate Seal Applicator	5 Pcs. (1 Pack × 5 Pcs.)	I2928-7355
	Microtitre Sealing Brayer	1 Piece (1 Pack × 1 Piece)	E9127-2940

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