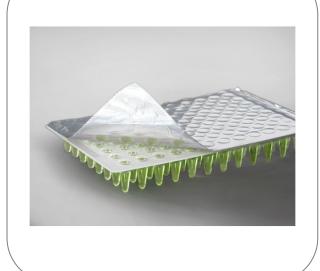




Self-adhesive sealing films & foils for PCR



Product Highlights

- Suitable for standard PCR
- Single-coated seal consisting of a 1.4 mil "dead soft" aluminium backing coated on
- one side with a pressure sensitive acrylate adhesive.

 The seal is supplied on a brown
- paper release liner.
- For use with polypropylene, polystyrene, and polycarbonate microplate
- Compatible with aqueous solutions and organic solvents
- Compatible with thermal cyclers
- $\bullet\,$ Suitable for use between -70 °C and 110 °
- Minimal evaporation of microplate contents over use condition
- Minimal cross-well contamination
- Easy to handle delivery system

Product Applications

Plate sealing
Real-Time PCR / qPCR
Standard PCR
Short term storage & incubation
Long term storage

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General Data

Pack Size 10 Overall Dimensions 13	es
Overall Dimensions 13	35 x 80 mm luminium es
	luminium es
Material Ale	es es
	es
DNase free Ye	
Pyrogen free Ye	es es
RNase free Ye	
Color Sil	lver
Plate type compatibility Po	olypropylene, Polystyrene, Polycarbonate, Polyethylene
Max. temp. 12	20 °C
Temperature range -8	80 to 120 °C
Min. temp8	30 °C
Easy to Pierce with Needle or Metal ye Probe	es
Easy to Pierce with Pipette Tip ye	es
Low 'Tack to Touch' Adhesive no	
Low Auto-Fluorescence no	
Opaque ye	es
Optically clear no	
Resistant to DMSO ye	es
Seal Se	elf-adhesive
Short-Term Storage and Incubation ye	es
Suitable for PCR ye	es

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Suitable for Real-Time PCR (qPCR)

no

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More informations about Self-adhesive sealing films & foils for PCR

Plates seals are quick to apply and to remove. Eight self-adhesive seals offered by STARLAB are suitable for standard PCR. The Xtra-Clear Advanced Polyolefin Seal is also suitable for Real-Time PCR and the seal's superior optical clarity yields consistent results. All seals are suitable for short-term storage and incubation.

Important note for Real-Time PCR (qPCR)

Please check that both the plate AND the sealing option are suitable for Real-Time PCR applications.

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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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