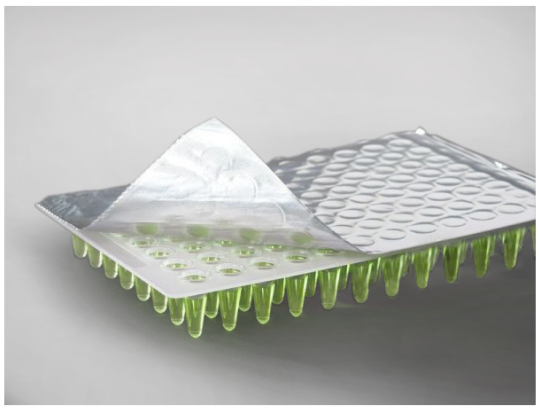
Self-adhesive sealing films & foils for PCR



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
- 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

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

Starlab (UK) LTD
5 Tanners Drive
MK14 5BU Milton Keynes
Email: infoline@starlab.co.uk

General Data

Art. No.	E2796-1270
Overall Dimensions	135 x 80 mm
Pack Size	100 Pcs. (1 Box × 100 Pcs.)
Material	Aluminium
DNase free	Yes
Pyrogen free	Yes
RNase free	Yes
Color	Silver
Plate type compatibility	Polypropylene, Polystyrene, Polycarbonate, Polyethylene
Max. temp.	120 °C
Temperature range	-80 to 120 °C
Temperature min. (SL)	-80 °C
Easy to Pierce with Needle or Metal Probe	yes
Easy to Pierce with Pipette Tip	yes
Low 'Tack to Touch' Adhesive	no
Low Auto-Fluorescence	no
Opaque	yes
Optically clear	no
Resistant to DMSO	yes
Seal	Self-adhesive
Short-Term Storage and Incubation	yes
Suitable for PCR	yes

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

Starlab (UK) LTD
5 Tanners Drive
MK14 5BU Milton Keynes
Email: infoline@starlab.co.uk

Suitable for Real-Time PCR (qPCR)	no

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

Starlab (UK) LTD
5 Tanners Drive
MK14 5BU Milton Keynes
Email: infoline@starlab.co.uk

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.

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

Starlab (UK) LTD
5 Tanners Drive
MK14 5BU Milton Keynes
Email: infoline@starlab.co.uk

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

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

Starlab (UK) LTD
5 Tanners Drive
MK14 5BU Milton Keynes
Email: infoline@starlab.co.uk