



Aluminium Sealing Film, 60 µm (PCR)



Product Highlights

- Suitable for standard PCR
- Thicker seal for greater security
- Suitable for short-term storage
- Easy to pierce with a needle, metal probe or pipette tip
- For use with polypropylene, polystyrene, polycarbonate and polyethylene plates
- Suitable for use between -80 °C and 120 °C

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. | E2796-0792 |
| Overall Dimensions | 146mm x 79mm |
| Working Dimensions | 119 mm x 79 mm |
| Sterile | No |
| Pack Size | 100 Pcs. (1 Box x 100 Pcs.) |
| Material | Aluminium |
| DNA free | Yes |
| DNase free | Yes |
| Free of endotoxins | Yes |
| Pyrogen free | No |
| 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 |
| Breathable | no |
| 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 |

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



| | |
|-----------------------------------|---------------|
| Optically clear | no |
| Resistant to DMSO | no |
| Seal | Self-adhesive |
| Short-Term Storage and Incubation | yes |
| Suitable for PCR | yes |
| Suitable for Real-Time PCR (qPCR) | no |
| Superior Optical Clarity | 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 Aluminium Sealing Film, 60 µm (PCR)

Aluminium Sealing Film, 60 µm, with acrylate adhesive. The seal is piercable and has high solvent resistance. Can be used for standard PCR, short and long-term storage, including transportation at low temperatures. Use for the storage of organic solvents, acids, and alkalines.

Suitable for use with all plate material types. The use of a seal applicator is advised; strength of sealing is dependant on application pressure.



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: info@starlab.co.uk