



Aluminium Sealing Film, 60 µm (PCR)



Product Highlights

- Suitable for standard PCR
- Thicker seal for greater security
- Suitable for short-term storage and incubation
- 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

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

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General Data

| Art. No. | E2796-0792 |
|--|---|
| Pack Size | 100 Pcs. (1 Box × 100 Pcs.) |
| Overall Dimensions | 146mm x 79mm |
| Working Dimensions | 119 mm x 79 mm |
| Sterile | No |
| Material | Aluminium |
| DNA free | No |
| DNase free | No |
| Free of endotoxins | No |
| Pyrogen free | No |
| RNase free | No |
| Color | Silver |
| Plate type compatibility | Polypropylene, Polystyrene, Polycarbonate, Polyethylene |
| Max. temp. | 120 °C |
| Temperature range | -80 to 120 °C |
| Min. temp. | -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 |

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| 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 |

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More informations about Aluminium Sealing Film, 60 µm (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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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 |

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