



## Breathable Film (Sterile)



### Product Highlights

- Natural, opaque, porous self-adhesive seal. Allows effective gas exchange for cellular and bacterial cultivation, while preventing contamination.
- Suitable for use with plate types: polypropylene / polystyrene
- Sterile
- Standard SBS format to fit all plates
- Suitable for short term storage
- Temperature use: 4°C to 40°C
- Certified RNase, DNase and Pyrogen free

## Product Applications

Plate sealing

Cellular and bacterial cultivation

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## General Data

Art. No.	E2796-3015
Overall Dimensions	152mm x 83mm
Working Dimensions	133mm x 83mm
Sterile	Yes
Pack Size	50 Pcs. (2 Packs x 25 Pcs.)
Material	Breathable Film
DNase free	Yes
Pyrogen free	Yes
RNase free	Yes
Color	Natural
Plate type compatibility	Polypropylene, Polystyrene
Max. temp.	40 °C
Temperature range	40 °C
Breathable	yes
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	yes
Optically clear	no
Resistant to DMSO	no
Seal	Self-adhesive

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

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## More informations about Breathable Film (Sterile)

Plate seals are quick both to apply and to remove. Five self-adhesive seals offered by STARLAB are also suitable for standard PCR.













All seals are suitable for short-term storage and incubation (besides breathable films).

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## All Variations



PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <a href="#">Polyester Seal</a> <b>Material:</b> Polyester <b>Sterile:</b> No  <a href="#">Create PDF Data Sheet</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0794
 <a href="#">Polyester Seal (Sterile)</a> <b>Material:</b> Polyester <b>Sterile:</b> Yes  <a href="#">Create PDF Data Sheet</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0714
 <a href="#">Breathable Film</a> <b>Material:</b> Breathable Film <b>Sterile:</b> No  <a href="#">Create PDF Data Sheet</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-3005
 <a href="#">Breathable Film (Sterile)</a> <b>Material:</b> Breathable Film <b>Sterile:</b> Yes  <a href="#">Create PDF Data Sheet</a>	50 Pcs. (2 Packs × 25 Pcs.)	E2796-3015
 <a href="#">Polyethylene Seal</a> <b>Material:</b> Polyethylene <b>Sterile:</b> No  <a href="#">Create PDF Data Sheet</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0796
 <a href="#">Aluminium Sealing Foil, Silver</a> <b>Material:</b> Aluminium <b>Sterile:</b> No  <a href="#">Create PDF Data Sheet</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-1100

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## Accessories

PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <a href="#">Microtitre Sealing Brayer</a>	1 Piece (1 Pack × 1 Piece)	E9127-2940
 <a href="#">Plate Seal Applicator</a>	5 Pcs. (1 Pack × 5 Pcs.)	I2928-7355

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