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Technical Data Sheet



Description

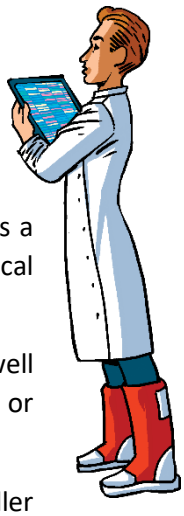
- Clear PCR Seal | Perforated to Tear into 12 Well Strips (137 x 71mm) [4Ti-0500/12]

Part number

- 448026

Pieces by sales

- 100 sheets



Technical data

This PCR Seal is a durable transparent polyester film with a strong adhesive layer. The seal enables a high integrity and efficiently prevents sample evaporation. It is recommended for PCR, and optical applications (e.g. fluorescence or colorimetric measurements), as well as sample storage.

The PCR Seal is also available in two flexible formats with perforated sheets, to enable tearing into 8 well and 12 well strips, respectively. This allows for sealing of complete 96 well plates, but also individual or multiple divisible plate strips, perfectly complementing these products

For all adhesive seals, the best sealing results are achieved using the hand held Adhesive Seal Roller (044816).

- Quality & Properties
  - Non-pierceable, please refer to our PCR Foil Seal Strong for a pierceable variant
  - Peelable
  - Clear
  - Strong adhesive
  - Seal integrity range: -20°C to 110°C
  - Non-sterile

- Use
  - Applications : PCR, optical applications (e.g., fluorescence, colorimetric measurements), as well as sample storage
  - Removal: features adhesive-free end tabs for easy removal, will not leave a sticky residue on the plate surface following removal

- Format
  - **100 sheets; 137 x 71mm; perforated for tearing into 12 well strips or part plates (448026) [4Ti-0500/12]**
  - Also available : 100 sheets; 135 x 80mm; (016028F) [4Ti-0500]
  - Other format available : 100 sheets; 117 x 100mm; perforated for tearing into 8 well strips or part plates (448025) [4Ti-0500/8]