Azenta Life Sciences PCR Foil Seals



- Strong acrylic adhesive which produces a seal of high integrity
- Developed for PCR and other high temperature applications due to its effectiveness in preventing sample evaporation
- Pierceable; when pierced, the foil tears in an irregular manner which prevents the formation of a vacuum
- Perforated end tabs for easy application and removal by peeling
- Fits all standard SBS footprint PCR and qPCR plates, microplates, assay and storage
- Seal integrity range: -40 to 120°C
- Free from DNase, RNase, and human genomic DNA

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Code	Alt Ref	Dims, w x l, mm	Pack	Price
PCR0562	4ti-0550	80 x 130	100 sheets	£89.00

Azenta Life Sciences Pierceable Film



- Strong adhesive seal developed to facilitate easy sample removal with a manual or automated system
- Adhesive is applied across the underside of the seal, except for windows which align to the wells of a plate
- Optical windows are cross-cut, allowing for easy access to the sample wells with a tip or probe with minimal pressure
- Pierceable
- Peelable
- Non-sterile
- Free from DNase, RNase, and human genomic DNA



Supplied in packs of 100 sheets

Code	Alt Ref	Dims, w x l, mm	For	Price
PCR0570	4ti-0566	135 x 77	96 well plates	£142.00
PCR0572	4ti-0566/384	117 x 80	384 well plates	£363.00

Azenta Life Sciences Heat Sealing



- Superior sealing performance compared to cap, mat and adhesive sealing
- 100% complete seal prevents sample loss by evaporation maximum sample security
- Prevents leakage and contamination
- Allows the use of smaller reagent volumes reagent cost savings
- Available as sheets, for use with manual and semi-automated sealers, such as the semi-automated sheet heat sealer (59-2000), also available in multiple roll formats compatible with specified automated heat sealers, such as the automated roll heat sealer (PCR0920)
- Peelable laminate seal compatible with PP plates
- Can be removed from PP plates by peeling, even when plate has been removed directly from -80°C storage
- Suitable for very low temperature storage and high temperature uses
- Optically clear, suitable for imaging and qPCR, peelable



