AdvanceSeal[™] Heat Seal Peelable PCR Foil

Peelable heat seal for use with single sheet heat seal applicators



HS-FPL-100

Application: PCR

Temperature Range: +4°C to +94°C



Features and Benefits:

- Compatible with single sheet heat seal applicators
- Certified free of detectable levels of DNase, RNase, and Human DNA contamination (PCR Certified)
- Provides excellent evaporation protection
- Peelable foil does not tear upon removal
- Compatible with polypropylene and dual component (polycarbonate/polypropylene) PCR plates
- Backing liner prevents sealing surface contamination (remove prior to sealing)

Recommended Sealing Parameters

PLATE TYPE	TIME	TEMPERATURE
Polypropylene	2 seconds	140°C
Dual Component PCR (Polycarbonate/Polypropylene)	2 seconds	156°C

Sealing parameters should be optimized based on plate type to obtain a secure seal.



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