

AdvanceSeal™ Heat Seal

Peelable heat seal for use with single sheet heat seal applicators

i Application:
PCR

🌡 Temperature Range:
+4°C to +94°C

CATALOG #	DESCRIPTION	QUANTITY
HS-FPL-100	AdvanceSeal Heat Seal Peelable PCR Foil	100 Sheets



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
Dual component PCR plates (polycarbonate/polypropylene)	2 seconds	156°C
Polypropylene plates	2 seconds	140°C

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