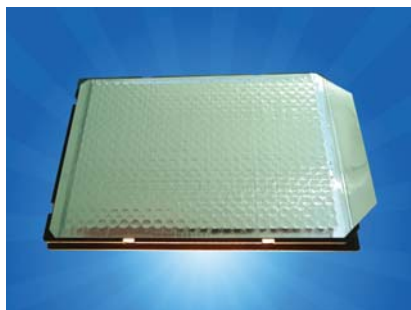




eXTReme™ FoilSeal™



XTR foils offer high performance under extreme conditions.

Application:

Ideal for PCR, long-term compound storage, light sensitive assays and robotics.

Temperature Range:

-80°C to +120°C

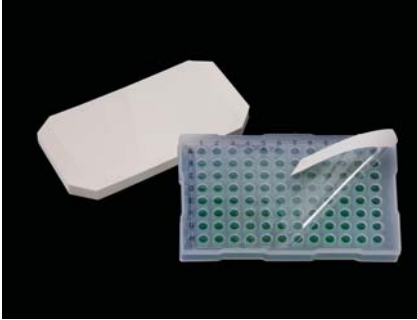
Catalog #	Description	Quantity
XTR-FOIL-100	eXTReme FoilSeal	100 sheets

Features and Benefits

- ▶ Universal fit for use with all plate types (e.g. flat top and raised-rim)
- ▶ The smaller dimensions and chamfered corners result in no plate overhang for robotics applications
- ▶ Single end-tab features a custom perforation that will not tear during removal
- ▶ Certified DNase- and RNase- free
- ▶ Excellent barrier properties minimizes sample evaporation
- ▶ 1.9mil thick aluminum foil minimizes shredding during removal and is ideal for cold storage
- ▶ Conformable foil allows visual verification of seal security
- ▶ Pierceable with pipet tips and robotic probes for direct sample retrieval
- ▶ Specially formulated adhesive provides an excellent seal for all plate materials (e.g. polystyrene, polypropylene and two component polycarbonate/polypropylene PCR plates)
- ▶ Foil will remove cleanly from plate surfaces with no adhesive stringing or residue



eXTReme™ Seal



XTR films offer high performance under extreme conditions.

Application:
Ideal for PCR and sample storage

Temperature Range:
-40°C to +120°C

Catalog #	Description	Quantity
XTR-100	eXTReme Seal	100 sheets

Features and Benefits

- ▶ Universal fit for use with all plate types (e.g. flat top and raised-rim)
- ▶ The smaller dimensions and chamfered corners result in no plate overhang for robotics applications
- ▶ Two end-tab feature allows for ease of placement of film to plate
- ▶ Certified DNase- and RNase- free
- ▶ Excellent seal minimizes sample evaporation and reduces well-to-well cross contamination
- ▶ Specially formulated adhesive provides an excellent seal for all plate materials, including polycarbonate
- ▶ 2mil polyester film will remove cleanly from plate surfaces with no adhesive stringing or residue and will not tear upon removal

Bundling Opportunities

- ▶ PCR plates
- ▶ Two component polycarbonate/polypropylene plates
(e.g. Eppendorf twin.tec®, 4titude Framestar®, Thermo Scientific™ Armadillo™ and Bio-Rad Hard-Shell®)
- ▶ Deepwell plates
- ▶ PCR reagents
- ▶ Pipettors and pipet tips