

TEMPPLATE® RIGID PCR PLATES

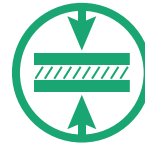
Resilient frame + reliable wells =
A new standard in performance plates

NEW!

TempPlate® Rigid PCR Plates combine a durable polycarbonate frame for superior thermal stability and automation performance with high-quality polypropylene wells that enhance heat transfer and protect sample integrity.



1402-5102



FIRM, RIGID FRAME

Polycarbonate frame resists warping during thermocycling, maintaining plate integrity.



EVEN HEAT TRANSFER

Thinner polypropylene wells ensure even heat transfer, preserve sample quality, and provide excellent clarity for reliable results.



UNIVERSAL COMPATIBILITY

Engineered to fit most thermal cyclers and support various laboratory platforms. ANSI/SBS footprint for compatibility with leading robotic platforms.



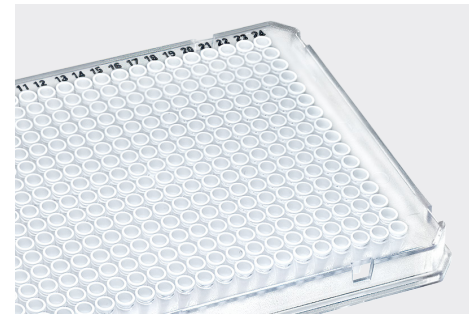
IMPROVED SIGNAL DETECTION

White well plates enhance fluorescence reflection for clearer, more reliable qPCR readings.



SUPERIOR SEALING

Raised well rims ensure firm sealing with films and foils*, minimizing evaporation and contamination.



MULTIPLE CONFIGURATIONS

Available in 96- and 384-well formats, with full or semi-skirted with clear or color frame options. 384-well plates have A24 and P24 notch options.

NEW!

TEMPPLATE® HEAT SEAL FILM & FOILS

Heat + Pressure = Uniform seal strength across the entire plate.

Heat sealing creates a stable, uniform seal ideal for:

- high temperature cycling
- preventing contamination risk
- reducing evaporation
- long-term freezer storage

Available in efficient automation rolls and in individual foil sheets.



2999-0210

Automation Film



2999-0100

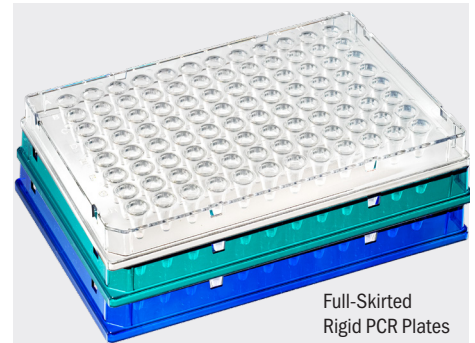
Foil Sheets

*See the back page for recommended foils and films.

TempPlate® Rigid PCR Plates, available 10 per pack, feature a durable polycarbonate frame for superior thermal stability and automation performance, along with high-quality polypropylene wells that enhance heat transfer and protect sample integrity. For secure protection and storage, pair them with TempPlate XP, RT qPCR Films, or HS Heat Seal Foil sheets or automation-friendly rolls.

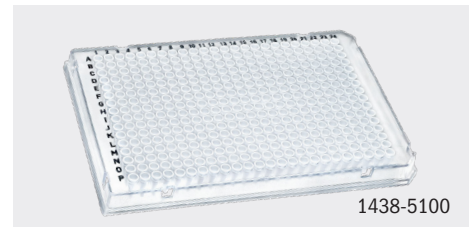
TempPlate® Rigid 96-Well Plates

1402-5100	TempPlate Rigid 96-W Full-Skirt 0.1mL PCR Plate, Clear Frame /Clear Wells
1402-5101	TempPlate Rigid 96-W Full-Skirt 0.1mL PCR Plate, Blue Frame /Clear Wells
1402-5102	TempPlate Rigid 96-W Full-Skirt 0.1mL PCR Plate, Green Frame /Clear Wells
1402-5190	TempPlate Rigid 96-W Full-Skirt 0.1mL PCR Plate, Clear Frame /White Wells
1402-5200	TempPlate Rigid 96-W Semi-Skirt 0.2mL PCR Plate, Clear Frame /Clear Wells
1402-5201	TempPlate Rigid 96-W Semi-Skirt 0.2mL PCR Plate, Blue Frame /Clear Wells
1402-5202	TempPlate Rigid 96-W Semi-Skirt 0.2mL PCR Plate, Green Frame /Clear Wells



TempPlate® Rigid 384-Well Plates

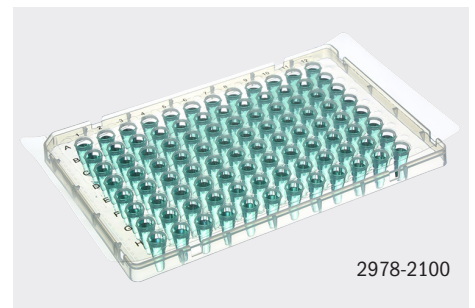
1438-5100	TempPlate Rigid Full-Skirt PCR Plate, A24 notch, Clear Frame/Clear Wells
1438-5190	TempPlate Rigid Full-Skirt PCR Plate, A24, notch, Clear Frame/White Wells
1438-5390	TempPlate Rigid Full-Skirt PCR Plate, A24, P24 notches Clear Frame/White Wells



Film & Foil Sheets

These sealing options pair perfectly with Rigid PCR plates:

2972-2100	TempPlate XP Sealing Film, standard cut, 100 sheets
2928-0100	TempPlate XP Sealing Film, inset cut, 100 sheets
2978-2100	TempPlate RT qPCR Sealing Film, standard cut, 100 sheets
2978-2700	TempPlate RT qPCR Sealing Film, inset cut, 100 sheets
2999-0100	TempPlate HS Heat Seal Foil Sheets, non-adhesive, 100 sheets



Automation Films and Foils

Transparent film allows easy viewing of samples:

2999-0220	TempPlate HS Heat Seal Film - Peelable Film, 77.5mm x 610m Roll
2999-0210	TempPlate HS Heat Seal Film - Peelable Film, 114.5mm x 500m Roll

Foil automation rolls provide a strong barrier against light, gas, and moisture:

2999-0120	TempPlate HS Heat Seal Foil - Pierceable Foil, 77.5mm x 610m Roll
2999-0110	TempPlate HS Heat Seal Foil - Pierceable Foil, 115mm x 500m Roll



For more product details, please reach out to your local distributor.