

THERMOSPRINT®

Transparent Sealing Tape PCR



100 sheets

Product

THERMOSPRINT Transparent Sealing Tape PCR

Ordering Information

Cat. No. 317300 - Transparent Sealing Tape PCR

Plate Material

Polypropylene (PP), Polyethylene (PE)

Sealing Conditions

Adhesive Sealing Tape.

Seal Integrity Range

-20°C to 120°C;

During PCR these seals can withstand higher temperatures (>120°C) provided adequate support/ pressure is applied by the thermal cycler heated lid.

Description

Clear adhesive sealing tape also for fluorescence applications.

Strong adhesive prevents evaporation during thermal cycling or sample storage.

No sticky residue on the plate when the seal is peeled off after PCR.

End tabs for easy seal application and removal

PCR tape has been designed for use in conjunction with a screw-down or clip-down hot lid thermal cyclers where pressure is applied to the surface of the plate. This pressure is necessary for a complete seal at high temperatures.

Certified free from DNase, RNase and human genomic DNA contamination.

Storage

Seals should be stored in a cool, dry place. Avoid direct exposure to sunlight. It is recommended to use seals within one year from date of purchase.

Sheet Size:

137.5 x 80.0 mm (complete)

117.5 x 80.0 mm (adhesive section)

Seal Thickness:

255 µm (without release liner)