

# ABsolute qPCR Plate Seals

Catalog Number AB-1170

Pub. No. MAN0019011 Rev. A.0

## Product description

The ABsolute qPCR Plate Seals is an optically clear, non-tacky pressure-sensitive adhesive developed specifically for qPCR and other fluorescence applications.

## Contents and storage

| Product                   | Cat. No. | Amount    | Storage <sup>[1]</sup>   |
|---------------------------|----------|-----------|--|
| ABsolute qPCR Plate Seals | AB-1170  | 50 sheets | <ul style="list-style-type: none"> <li>• Keep cool and dry</li> <li>• Avoid direct exposure to sunlight</li> </ul> |

<sup>[1]</sup> It is recommended to use the seals within one year from date of purchase.

## Product specifications

|                   |  |
|-------------------|--|
| Sheet size        | Length: 141.3 ± 1.6 mm (with tabs); 120.7 ± 1.6 mm (without tabs)<br>Width: 79.4 ± 1.6 mm  |
| Seal thickness    | 100 µm (without release liner)   |
| Temperature range | -80°C to 110°C   |
| Sealing           | Bond strength is dependent on application pressure, so sufficient pressure must be applied. For optimal seal application, we recommend the use of the Adhesive Seal Applicator (Cat. No. AB-1391). |

## Limited product warranty

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For descriptions of symbols on product labels or product documents, go to [thermofisher.com/symbols-definition](http://thermofisher.com/symbols-definition).

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