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Applied Biosystems™

# MicroAmp™ Optical Adhesive Film

Applied Biosystems MicroAmp Optical Adhesive Film is designed to reduce well-to-well contamination and sample evaporation. The easy-to-use film is [Read more](#)

Have Questions? [Contact Us](#)

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Catalog Number	No. per Case
<a href="#">4311971</a>	100 Covers
4360954	25 Covers

2 Options

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**ThermoFisher**  
SCIENTIFIC



Price (MDL) / Each

-

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**No. per Case:**

100 Covers

**Product Overview**

[Documents](#)

[FAQ](#)

Applied Biosystems MicroAmp Optical Adhesive Film is designed to reduce well-to-well contamination and sample evaporation. The easy-to-use film is applied by peeling away the backing and firmly pressing the adhesive film across the top of a microplate. This tight seal will help ensure consistent real-time PCR data without obscuring samples during reading, and the protective covering allows microplates to be more easily stacked for space-saving convenience and storage.

### Features

- Pressure-sensitive adhesive provides a tight seal over every well
- Will not interfere with sample reading
- Easy-to-apply film will not stick to gloves
- Prevents sample loss and reduces cross-contamination
- Designed to fit MicroAmp 96- and 384-well plates

### Notes

Thermo Fisher Scientific has performed exhaustive functional testing regarding minor visual inconsistencies (e.g., wrinkles, line impressions, haziness, white spots, etc.) of the MicroAmp Optical Adhesive Film that may result from removal of the liner or application to a plate. These minor visual inconsistencies do not affect the performance of the adhesive tape. Should you have any additional questions, please contact Technical Support.

## Specifications

<b>Color</b>	Optical
<b>Material</b>	Polyester
<b>No. of Wells</b>	96
<b>No. per Case</b>	100 Covers
<b>Quantity</b>	100 covers

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	Thermal Cycler, StepOnePlus™, Veriti Dx Fast Thermal Cycler, Veriti Dx Thermal Cycler, Veriti Fast Thermal Cycler, Veriti Thermal Cycler, ViiA™ 7 Dx System, ViiA™ 7 System, ViiA™ 7 Dx Fast System, QuantStudio™ Dx, 7500 Fast Dx System, ViiA™ 7 Fast System, ProFlex™ PCR System
<b>Shipping Condition</b>	Room Temperature
<b>Product Type</b>	Film, Seal, or Applicator
<b>Product Line</b>	MicroAmp
<b>Adhesive</b>	Pressure Sensitive
<b>Plate Compatibility</b>	96/384-well Plate
<b>Unit Size</b>	Each

**Contents & Storage**

**Includes:** 100 Optical Adhesive Covers  
**Storage:** Room temperature

## Documents & Downloads

### Certificates

Lot #	Certificate Type	Date	Catalog Number(s)
33YFX3	Certificate of Analysis	Feb 27, 2025	4311971
343F7E	Certificate of Analysis	Feb 21, 2025	4311971

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Certificate of Analysis

Jan 26, 2025

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## Scientific Resources

### Brochures



- [Technical reference: MicroAmp plastics instrument compatibility chart](#)
- [5500 Series SOLiD®](#)
- [Library Preparation for the SOLiD® 4 System](#)

## Product Information

### Manuals



- [User Bulletin: Understanding the Differences in PCR Plastics Format](#)
- [User Bulletin: How to Use MicroAmp Reaction Plates, Tube Strips, and Tubes](#)
- [Engineering Diagram: ADHESIVE OPTICAL COVER](#)

## Frequently asked questions (FAQs)

What is the difference between the MicroAmp Optical Adhesive Covers and the MicroAmp Optical Caps? Can they be used interchangeably?

How do I correctly apply MicroAmp Optical Adhesive Covers to an optical 96- or 384-well plate?

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