

Corning® 96-well and 384-well Microplates with Film Bottom for High Content Imaging

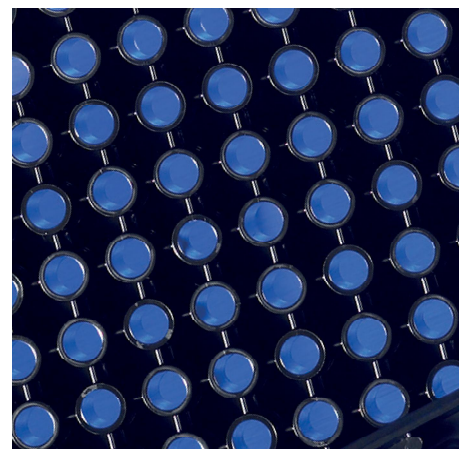
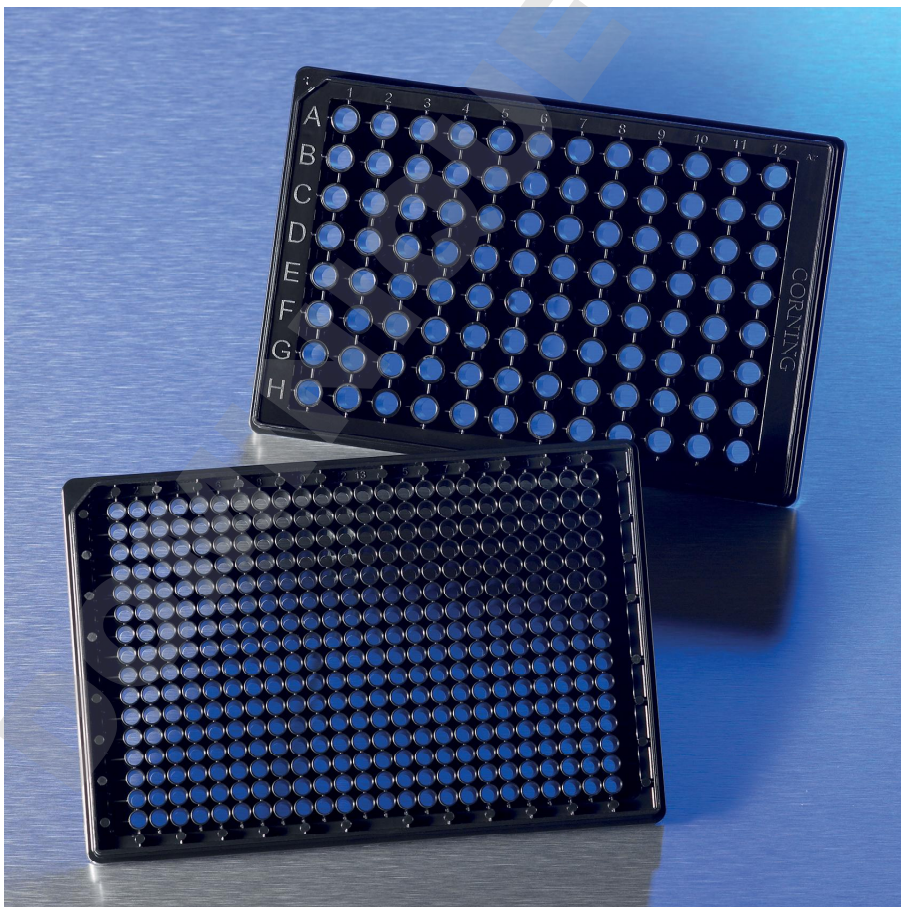
With an ultra-clear film, a 127 µm film thickness, and an unprecedented flatness (whole plate and intra-well), these microplates are ideal for high resolution cellular imaging applications. The microplate and film are manufactured from cyclic olefin copolymer, which has excellent optical properties, chemical resistance, and mechanical stability.

Key Features

- ▶ Cyclic Olefin Copolymer (COC) material
- ▶ Ultra-clear film with 127 µm thickness
- ▶ Inter- and intra-well film bottom flatness within 50 µm and 10 µm, respectively
- ▶ Round well geometry reduces reagent loss due to “wicking”
- ▶ Well established tissue culture surface treatment

Key Benefits

- ▶ Low auto fluorescence and birefringence
- ▶ Broad chemical resistance including DMSO
- ▶ High mechanical stability
- ▶ Film bottom flatness optimized for high content applications



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Ordering Information

Corning® 96-well and 384-well Microplates with Film Bottom for High Content Imaging

Cat. No.	Description	Sterile	Qty/Pk	Qty/Cs
4680	96-well half-area plates, black with clear COC film bottom, with lid, tissue culture-treated	Yes	4	16
4681	384-well, black with clear COC film bottom, with lid, tissue culture-treated	Yes	10	20

Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.



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At Corning, we continuously strive towards improving efficiencies and developing new products and technologies for life science researchers. From assay preparation to storage, our technical experts understand your challenges and your increased need for high-quality products.

It is this expertise, plus a 160-year legacy of Corning innovation and manufacturing excellence, that puts us in a unique position to be able to offer a beginning-to-end portfolio of high-quality, reliable life sciences consumables.

For additional product or technical information, please visit www.corning.com/lifesciences. You can contact our Scientific Support Team at ScientificSupportEMEA@corning.com.

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