

## Greiner Bio-One SCREENSTAR® Microplates

Microplates with cycloolefin frame and bottom/film, suitable for microscopy applications such as HCS or high resolution microscopy.

- High transparency, low autofluorescence, low birefringence, refractive index close to glass
- Full surface access to the plate through high magnification lenses
- Film thickness 190 µm
- Surface treatment suitable for cell culture
- Sterile with lids, non-cytotoxic
- Peripheral edge can be filled with fluids to limit edge effects (evaporation)
- Water or oil immersion compatible, high magnification over X40 and high resolution
- Bar codes on request
- Non-sterile or non treated versions on request
- Compatibility with automated imaging systems : consult us



Cat. No.	Number of wells	Bottom type	Colour	Treatment	Units/bag	Units/carton	€ Excl. VAT/carton
655866	96	Chimney well/plate - Transparent	Black	TC	1	16	NC -
073056	384	Flat - Transparent	Black	TC	8	32	NC -
789866	1536	Flat - Transparent	Black	TC	17	68	NC -

## Greiner Bio-One CELLview® Microplates

Microplates with black cycloolefin frame and optical quality glass background, suitable for high resolution and confocal microscopy applications.

- High transparency, low autofluorescence
- Reduced height bottom for easy use of lenses with short distance and high aperture
- Compatible with confocal systems such as Opera Phenix, Yokogawa, ImageExpress PICO, Cytation
- Borosilicate glass, thickness 175 µm +/- 15 µm
- Surface treatments adapted to cell culture: standard culture treatment or Advanced TC for sensitive or stressed cells (low serum, transfection, etc.)
- Sterile with lids, non-cytotoxic
- Bar codes on request



Cat. No.	Number of wells	Bottom type	Colour	Treatment	Units/bag	Units/carton	€ Excl. VAT/carton
655891	96	Flat - Transparent	Black	TC	1	16	NC -
655981	96	Flat - Transparent	Black	Advanced TC	1	16	NC -

## Greiner Bio-One Sensoplate® glass bottom microplates

Black polystyrene microplates with optical quality glass backgrounds, specialised for high resolution, confocal and correlated fluorescence microscopy applications.

- High transparency, low autofluorescence
- Borosilicate glass, thickness 175 µm +/- 15 µm
- Sterile with lids, non-cytotoxic
- Can be used for wavelengths above 350 nm
- Bar codes on request
- Compatibility with automated imaging systems : consult us



Cat.No.	Number of wells	Bottom type	Colour	Treatment	Units/bag	Units/carton	€ Excl. VAT/carton
662892	24	Flat - Transparent	Black	No	1	12	NC -
655892	96	Flat - Transparent	Black	No	1	16	NC -
781892	384	Flat - Transparent	Black	No	1	16	NC -
783892*	1536	Flat - Transparent	Black	No	1	16	NC -

\* Low Base Profile

## Greiner Bio-One CELLView® Petri dishes

- Glass background for high resolution/maximum flatness microscopy even in heated enclosures
- Central glass base Ø 24 mm, glass thickness 175 µm
- Numbered compartmented version for parallel cultivation of various conditions
- Surface available in non treated, standard treated (TC) or Advanced TC for sensitive or stressed cells (low serum, transfection, etc.)
- Sterile

Cat.No.	Ø x h (mm)	Treatment	Specifications	Units/bag	Units/carton	€ Excl. VAT/carton
627870	35 x 12	TC	4 compartments	10	40	NC -
627975	35 x 12	Advanced TC	4 compartments	10	40	NC -
627871	35 x 12	Non treated	4 compartments	10	40	NC -
627860	35 x 12	TC	1 compartment	10	40	NC -
627965	35 x 12	Advanced TC	1 compartment	10	40	NC -
627861	35 x 12	Non treated	1 compartment	10	40	NC -

