

PETRI DISHES WITH GLASS BOTTOM



Greiner Bio-One CellView™ Petri dishes



- Glass thickness : 175 µm +/- 15 µm
- Sterile, treated
- Borosilicate glass class 1 (DIN-ISO 719) transparent, ISO 8255-1 : 1986
- Maximum spectral transmission
- Specific surface for improved cell adhesion
- Volume : 5 ml (one compartment) and 0.1 - 0.5 ml (4 compartments)
- Maximum flatness
- Ideal for high resolution microscopy or FISH

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



Nunc™ glass bottom Petri dishes



- Petri dish 35 mm with glass bottom diameter 12 or 27 mm
- 0.16 to 0.19 mm borosilicate glass coverslip
- Working volume 3 ml

➤ Applications

- Fluorescence, phase contrast microscopy
- Fluorescence in situ hybridization (FISH)

Cat. No.	ext Ø x ext. H (mm)	Specifications	Treatment	Units/bag	Units/carton	€ Excl. VAT/carton
056848	39.4 x 10.9	Glass bottom Ø 12 mm	TC	1	20	NC -
056849	39.4 x 10.9	Glass bottom Ø 27 mm	TC	1	20	NC -

Sterile optical glass bottom Petri dishes



- Optical glass coverslip thickness 0.17 µm
- Sterile by gamma irradiation
- Unit packaging in blister packs
- For fluorescence

Cat. No.	ext Ø x H (mm)	Specifications	Units/bag	Units/carton	€ Excl. VAT/carton
508225D	35 x 10	Glass bottom Ø 12 mm	1	20	NC -
508226D	35 x 10	Glass bottom Ø 22 mm	1	20	NC -

Fluorodish Petri dishes



- Bottom with glass coverslip
- For direct observation by microscopy
- Optical glass of RI = 1.525, thickness 0.17 mm
- Internal well in the Petri dish to reduce the volume of samples and media
- Low profile box for easy access to micropipette tips
- Low toxicity adhesive for embryo research

Cat. No.	Ø int. (mm)	Ø ext. (mm)	Ø of wells (mm)	H. int. (mm)	H. ext. (mm)	Access angle	€ Excl. VAT/100 units
WFD35-100	33	35.5	23.5	7.8	9	29 °	NC -
WFD3510-100	10	35.5	10	1.5	4.65	17 °	NC -
WFD5040-100	47.5	49.82	35	7.25	7.4	17 °	NC -