

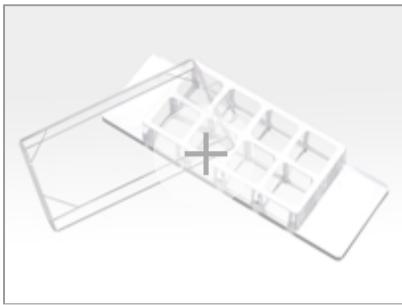


8 Well chambered cover Glass with #1.5 high performance cover glass - 75mm x 25mm standard base

Technical specs

Dimension diagram

Products with coating



8 Well Chambered Cover Glass with #1.5 high performance cover glass ($0.170\pm0.005\text{mm}$) with 75mm x 25mm standard base. With lid, sterilized. Designed for high resolution imaging such as confocal microscopy.

Coverslip :

#1.5H [» view coverslip specs](#)

Catalog # :

C8SB-1.5H , [request a free sample](#) or

[Get a quote](#)

Packing :

48/case

Price :

\$274.00 USD/case

1 case

▼

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Availability :

47 cases in stock

**** Non-US users please [sign in](#) or [get a quote](#) to view the proper price for your country. ****

Features:

- Suitable for long term tissue culture
- Manufactured in a class 100,000 clean room
- Frame made from virgin polystyrene.
- German high quality cover glass of superior optical quality, glass thickness is $0.170\pm0.005\text{mm}$
- A USP class VI adhesive is used to assemble the cover glass and the plate.
- Sterilized by Gamma radiation.

Suitable for:

- Differential Interference Contrast (DIC)
- Widefield Fluorescence
- Confocal Microscopy
- Two-Photon and Multiphoton Microscopy
- Fluorescence Recovery After Photobleaching (FRAP)
- Förster Resonance Energy Transfer (FRET)
- Fluorescence Lifetime Imaging Microscopy (FLIM)
- Total Internal Reflection Fluorescence (TIRF)
- Super-Resolution Microscopy

Recommended for:

- Confocal Microscopy
- Super-Resolution Microscopy

Technical specifications

[» View technical specification of different coverslips.](#)

Coverslip

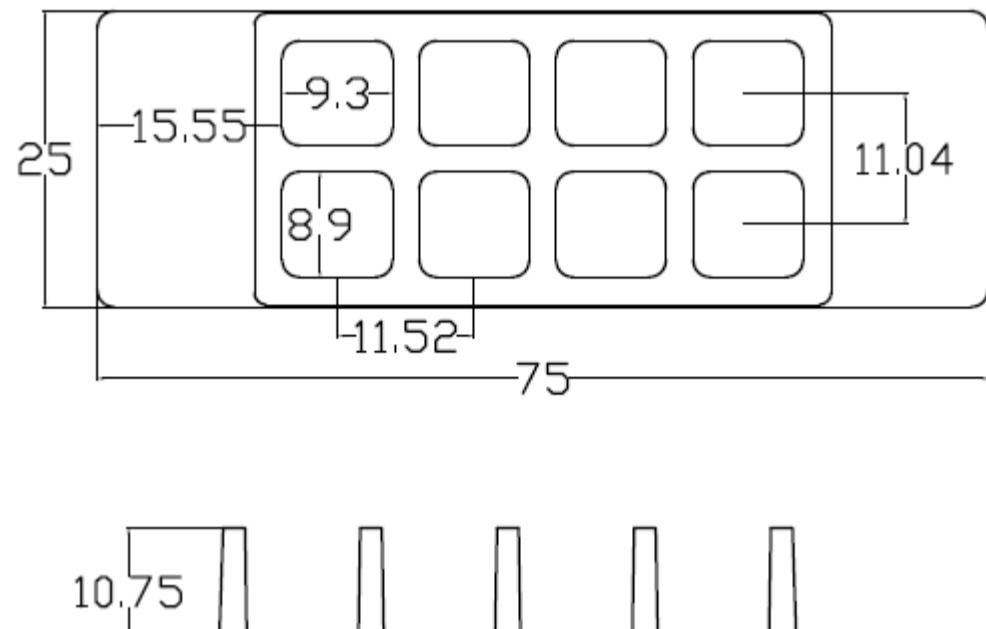
#1.5 high performance cover glass ($0.170\pm0.005\text{mm}$)

Length

75.00 mm

Width	25.00 mm
Height	10.80 mm
Temperature Range	-20°C to 50°C

Dimension diagram (units in mm)



Latest cited publications on bioRxiv

- [Proximity-based super-resolution imaging enabled by DNA base-stacking interactions](#)
Abhinav Banerjee, et al., *bioRxiv - Biophysics* 2025
Quote: ... 4000 cells were then seeded on an 8-well cover glass bottom chamber slide (CellVis #C8SB-1.5H) in DMEM ...

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