

|  | Representative microplate (Corning Cat. #)   | Well Volume (uL) | Well Depth (mm) | Well Diameter (top/bottom) (mm) | Plate Length (mm) | Plate Width (mm) | Plate Height (mm) | A1 Row Offset (mm) | A1 Column Offset (mm) | Well center to well center spacing (mm) | Flange or skirt height (mm) | Stack Height | Well Bottom Elevation (mm) | Well Bottom Thickness (mm) | Well Bottom Area (cm <sup>2</sup> ) | Distance to bottom of plate |
|--|--|------------------|-----------------|---------------------------------|-------------------|------------------|-------------------|--------------------|-----------------------|---|-----------------------------|--------------|----------------------------|----------------------------|-------------------------------------|-----------------------------|
| <b>96 Well Microplates</b>                               |  |                  |                 |                                 |                   |                  |                   |                    |                       |   |                             |              |                            |                            |                                     |                             |
| <b>Solid black, white, and clear polystyrene plates</b>  |  |                  |                 |                                 |                   |                  |                   |                    |                       |   |                             |              |                            |                            |                                     |                             |
| 96 well flat bottom                                      | 3650, 3916, 3915, 3361, 3590, 9018, 3591, 9017, 3641, 3628, 3370, 2507, 2509, 2503, 3841, 3600, 3362, 3917, 3912, 9017, 9018, 3641, 3925, 3922, 3596, 3977, 3598, 3599, 3585, 3595, 3300, 3474, 3841 | 360              | 10.67           | 6.86 / 6.35                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 12.97        | 3.53                       | 1.27                       | 0.3165                              | 2.26                        |
| 96 well round bottom                                     | 3366, 3797, 3360, 3367, 3788, 3795, 3798, 3605, 3789, 3792, 3799, 7007   | 360              | 11.3            | 6.86 / 6.35                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 13.04        | 3.53                       | 1.14                       | N/A                                 | 1.76                        |
| 96 well V-bottom   | 3896, 3897, 3898, 3894, 3342, 3347   | 320              | 11.12           | 6.86 / 6.37                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 13.04        | 4.29*                      | N/A                        | N/A                                 |                             |
| 96 well Easy-Wash™ bottom                                | 3368, 3369   | 360              | 10.67           | 6.86 / 4.57                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 13.02        | 3.55                       | 1.27                       | 0.1639                              | 2.26                        |
| 96 Half Area flat bottom                                 | 3686, 3688, 3690, 3693, 3694, 3695, 3697, 3696, 3875   | 190              | 10.54           | 5.00 / 4.50                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 12.96        | 2.28                       | 1.27                       | 0.1586                              | 2.39                        |
| 96 well A/2 UV plate                                     | 3679   | 205              | 11.47           | 5.0 / 4.5                       | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 12.49        | 2.75                       | 0.381                      | 0.1586                              | 2.349                       |
| <b>Black/white with clear bottom, polystyrene plates</b> |  |                  |                 |                                 |                   |                  |                   |                    |                       |   |                             |              |                            |                            |                                     |                             |
| 96 well flat bottom                                      | 3603, 3604, 3610, 3631, 3632, 3651, 3843, 3842, 3903, 3904, 3601, 3635, 3340, 3842, 3843   | 360              | 10.67           | 6.86 / 6.35                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 13.12        | 3.57                       | 0.5                        | 0.3165                              | 3.03                        |
| 96 well Half Area flat bottom                            | 3880, 3881, 3882, 3883, 3884, 3885, 3886, 3887, 3679   | 205              | 11.47           | 5.0 / 4.5                       | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 12.49        | 2.75                       | 0.381                      | 0.1586                              | 2.349                       |
| 96 Well Special Optics plate                             | 3614, 3615   | 360              | 10.67           | 6.86 / 6.35                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 13.12        | 2.75                       | 0.127                      | 0.3165                              | 3.403                       |
| 96 well Black Clear Bottom Ultra-Web Synthetic Surface   | 3872xx1, 3873xx1   | 366              | 10.69           | 6.86 / 6.35                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.4                  | 9                                       | 6.1                         | 13.08        | 3.46                       | 0.295                      | 0.317                               | 3.27                        |
| <b>Polypropylene plates</b>                              |  |                  |                 |                                 |                   |                  |                   |                    |                       |   |                             |              |                            |                            |                                     |                             |
| 96 well flat bottom                                      | 3364   | 360              | 10.67           | 6.86 (top)                      | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 130.2        | N/A                        | N/A                        | N/A                                 |                             |
| 96 well round bottom                                     | 3355, 3356, 3359, 3365   | 360              | 11.3            | 6.86 (top)                      | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 12.18        | N/A                        | N/A                        | N/A                                 |                             |
| 96 well V-bottom   | 3357, 3363   | 320              | 11.13           | 6.86 (top)                      | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 13           | N/A                        | N/A                        | N/A                                 |                             |
| 96 well ClearPro round bottom plate                      | 3371   | 360              | 11.3            | 6.86 / 3.22                     | 127.8             | 85.5             | 14.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 12.18        | N/A                        | N/A                        | N/A                                 |                             |
| <b>Polypropylene blocks</b>                              |  |                  |                 |                                 |                   |                  |                   |                    |                       |   |                             |              |                            |                            |                                     |                             |
| 96 well 0.5 mL V-bottom block                            | 3956, 3957   | 500              | 25.3            | 6.86 (top)                      | 127.8             | 85.5             | 27.56             | 11.2               | 14.3                  | 9                                       | 6.096                       | 24.49        | N/A                        | N/A                        | N/A                                 |                             |
| 96 well 1 mL round bottom block                          | 3958, 3959   | 1000             | 40.28           | 6.86 (top)                      | 127.8             | 85.1             | 42.2              | 11.2               | 14.3                  | 9                                       | 6.096                       | 38.81        | N/A                        | N/A                        | N/A                                 |                             |
| 96 well 2 mL V-bottom block (square well)                | 3960, 3961   | 2000             | 42.03           | 8.15 (top width)                | 127.8             | 85.9             | 43.8              | 11.2               | 14.3                  | 9                                       | 6.096                       | 41.35        | N/A                        | N/A                        | N/A                                 |                             |

A1 Row Offset (mm) = Distance from top of plate to center of A1 well; A1 Column Offset (mm) = Distance from left edge of plate to center of A1 well  
 Note: For additional microplate information, please visit our web site [www.corning.com/lifesciences](http://www.corning.com/lifesciences) or contact us at 1-978-635-2200 (1-800-492-1110 for U.S. customers)  
 \*Does not include V portion