

	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, 3665, 3600, 3362, 3917, 3912, 9017, 9018, 3641, 3925, 3922, 3596, 3977, 3598, 3599, 3585, 3595, 3300, 3474	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	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, 3666, 3667, 3903, 3904, 3601, 3635, 3340, 3723	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, 3682, 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>96 well High Content and Spheroid Microplates</b>																
96 A/2 film bottom high content microplate	4680	205	11.47	5.0 / 4.5	127.8	85.5	14.2	11.2	14.3	9	6.096	12.49	2.75	0.127	0.1586	2.349
96 A/2 low base film bottom high content microplate	4517	211.5	11.97	5.0 / 4.72	127.8	85.5	12.43	11.2	14.4	9	4.3	N/A	0.5	0.19	0.181	0.32
96 A/2 glass bottom high content microplate	4580, 4582, 4584, 4586	205	11.47	5.0 / 4.5	127.8	85.5	14.2	11.2	14.3	9	6.096	12.49	2.75	0.2	0.1586	2.349
96 well spheroid plate	4515, 4520	300	12.36	6.85/6.35	127.6	85.5	14.2	11.2	14.27	9	6.096	13.12	1.86	0.0875	N/A	1.86