

	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 ²)	Distance to bottom of plate
384 Well Microplates																
Solid black, white, and clear polystyrene plates																
384 well flat bottom	3640, 3652, 3654, 3662, 3680, 3700, 3701, 3702, 3703, 3704, 3705, 3708, 3709, 3710, 3723	112	11.43	3.63 / 2.67 (width)	127.8	85.5	14.2	8.99	12.12	4.5	6.096	13.15	2.794	1.27	0.0619	1.5
384 well Low Volume round bottom plates	3673, 3674, 3676, 3677, 3678	35	6.58	3.30 / 2.03	127.8	85.5	14.2	8.99	12.12	4.5	6.096	12.84	8.15	0.91	N/A	6.71
384 low flange flat bottom	3570, 3571, 3572, 3573, 3574, 3575	112	11.43	3.63 / 2.82 (width)	127.8	85.5	14.2	8.99	12.12	4.5	2.41	12.95	2.794	1.4		1.37
384 low volume flat bottom	3820, 3821, 3822, 3824, 3825, 3826	50	9.39	3.30/2.00	127.8	85.5	12.19	8.99	12.12	4.5	2.41	10.49	2.79	0.635	0.0314	2.165
Black/white with clear bottom, polystyrene plates																
384 well flat bottom	3653, 3655, 3663, 3664, 3706, 3707, 3711, 3712, 3683	112	11.43	3.63 / 2.67 (width)	127.8	85.5	14.2	8.99	12.12	4.5	6.096	13.15	2.79	0.635	0.0619	2.135
384 well Optical Imaging plate	3985	112	11.43	3.63 / 2.67	127.8	85.5	14.2	8.99	12.12	4.5	6.096	13.15	2.79	0.9	0.0619	1.87
384 well clear bottom low volume	3540, 3542	50	9.39	3.30/2.00	127.8	85.5	12.19	8.99	12.12	4.5	2.41	10.49	2.79	0.635	0.0314	2.165
Polypropylene plates/blocks																
384 well PP round bottom plate	3656, 3657, 3658	95	11.57	3.63 (top width)	127.8	85.5	14.2	8.99	12.12	4.5	6.096	12.9	N/A	N/A	N/A	
384 well PP low volume round bottom plate	3672	35	6.3	3.30/1.98	127.8	85.5	10.0	8.99	12.13	4.5	2.1	9.24	N/A	N/A	N/A	
384 well PP round bottom block	3964, 3965	180	25.11	3.63 (top width)	127.8	85.5	27.8	8.99	12.12	4.5	6.096	26.71	N/A	N/A	N/A	
384 well PP V- Bottom block	3342, 3347	180	22.4	3.58/3.23	127.3	85.3	24.94	8.94	11.94	4.5	2.51	23.42	2.54	1.02	0.322	

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 or contact us at 1-978-635-2200 (1-800-492-1110 for U.S. customers)
 *Does not include V portion