

NCM Density	4.8 LAYER 1	LAYER 2	
LFP Density	3.6 m(particles)	0.86 m(NCM 2)	0.90
AB Density	1.75 m(AB 2)	0.10 m(AB 2)	0.07
PVDF Density	1.78 m (PVDF 2)	0.04 m (PVDF 2)	0.03
Basis (g)	100		

Example	Density L1	Density L2	Av density	T1/(T1+T2)	m(LFP)/m1	m(LFP)/mT
A1	3.04	2.88	3.0	0.750	0.133	0.100
A2	3.04	2.88	3.0	0.750	0.266	0.200
B7	3.04	2.89	3.0	0.750	0.333	0.250
B8	3.07	2.93	3.0	0.500	0.100	0.050
A3	3.07	2.93	3.0	0.500	0.150	0.075
A4	3.07	2.93	3.0	0.500	0.300	0.150
A5	3.07	2.93	3.0	0.500	0.400	0.200
B9	3.07	2.93	3.0	0.500	0.500	0.250
A6	3.10	2.97	3.0	0.250	0.400	0.100
A7	3.10	2.97	3.0	0.250	0.800	0.200
B10	3.11	2.97	3.0	0.200	0.250	0.050
A8	3.11	2.97	3.0	0.200	0.500	0.100
A9	3.11	2.97	3.0	0.200	0.800	0.160
B11	3.01	2.87	2.9	0.200	1.000	0.200
B12	3.12	2.98	3.0	0.150	0.666	0.100
B13	3.12	2.98	3.0	0.125	0.800	0.100
B14	3.13	2.99	3.0	0.100	1.000	0.100
A10	2.86	2.74	2.8	0.500	0.200	0.100
A11	2.86	2.74	2.8	0.500	0.200	0.100
A12	2.86	2.74	2.8	0.500	0.200	0.100
A13	2.90	2.77	2.8	0.250	0.400	0.100
A14	2.86	2.74	2.8	0.500	0.200	0.100
A15	3.07	2.93	3.0	0.500	0.200	0.100

Mass L1	Mass L2	Vol. L1	Vol. L2	Occ vol L1	Occ vol L2	Porosity L1	Porosity L2
76.03	23.97	25.00	8.33	20.28	5.86	18.9%	29.7%
76.03	23.97	25.00	8.33	20.88	5.86	16.5%	29.7%
75.92	24.08	25.00	8.33	21.16	5.89	15.4%	29.4%
51.14	48.86	16.67	16.67	13.54	11.94	18.8%	28.4%
51.14	48.86	16.67	16.67	13.69	11.94	17.9%	28.4%
51.14	48.86	16.67	16.67	14.15	11.94	15.1%	28.4%
51.14	48.86	16.67	16.67	14.45	11.94	13.3%	28.4%
51.14	48.86	16.67	16.67	14.76	11.94	11.4%	28.4%
25.86	74.14	8.33	25.00	7.31	18.12	12.3%	27.5%
25.86	74.14	8.33	25.00	7.93	18.12	4.9%	27.5%
20.74	79.26	6.67	26.67	5.68	19.37	14.9%	27.4%
20.74	79.26	6.67	26.67	5.99	19.37	10.2%	27.4%
20.74	79.26	6.67	26.67	6.36	19.37	4.6%	27.4%
20.74	79.26	6.90	27.59	6.60	19.37	4.2%	29.8%
15.60	84.40	5.00	28.33	4.66	20.62	6.8%	27.2%
13.01	86.99	4.17	29.17	3.99	21.26	4.3%	27.1%
10.42	89.58	3.33	30.00	3.32	21.89	0.5%	27.0%
51.14	48.86	17.86	17.86	13.84	11.94	22.5%	33.1%
51.14	48.86	17.86	17.86	13.84	11.94	22.5%	33.1%
51.14	48.86	17.86	17.86	13.84	11.94	22.5%	33.1%
25.86	74.14	8.93	26.79	7.31	18.12	18.1%	32.4%
51.14	48.86	17.86	17.86	13.84	11.94	22.5%	33.1%
51.14	48.86	16.67	16.67	13.84	11.94	16.9%	28.4%