

## 3-2 2) 低圧陽極用化成箔規格

### ■規格一覽表

製品名	静電容量値 (μ F/cm <sup>2</sup> )																	
	6.3		10		16		25		35		50		63		80		100	
WV	85	105	85	105	85	105	85	105	85	105	85	105	85	105	85	105	85	105
使用温度	85	105	85	105	85	105	85	105	85	105	85	105	85	105	85	105	85	105
Vfs	8.0	9.0	12.8	13.8	20.5	22.4	32.9	35.8	45.6	50.2	65.5	71.3	82.7	90.4	105	114	132	143
D670	27.1	24.6	18.1	17.0	12.3	11.3	7.70	7.04	5.39	4.81	3.49	3.14	2.58	2.27	1.86	1.64	1.34	1.17
D672	37.9	34.4	25.4	23.9	17.3	16.0	10.9	9.98	7.61	6.81	4.96	4.47	3.65	3.21	2.61	2.28	1.86	1.61
D674	47.5	43.1	31.8	29.9	21.4	19.8	13.4	12.2	9.24	8.20	5.82	5.19	4.20	3.68	2.98	2.58	2.04	1.74
D676	62.3	58.2	43.1	40.4	28.4	26.1	17.7	16.1	11.9	10.5	7.27	6.45	5.12	4.42	3.46	2.96	2.28	1.89
U615	72.4	66.3	50.0	46.9	33.3	30.5	20.1	18.3	13.7	12.1	8.60	7.64	6.11	5.34	4.16	3.55	2.60	2.15
U715	81.6	74.6	55.5	52.1	37.2	34.0	22.7	20.6	15.5	13.7	9.70	8.61	6.91	6.02	4.71	4.02	2.96	2.48
U815	97.6	90.0	67.7	63.5	45.0	41.1	27.2	24.7	18.6	16.5	11.6	10.3	8.29	7.22	5.64	4.77	3.53	2.95
U850	115	104	76.7	72.1	51.4	47.4	31.6	28.7	21.2	18.6	12.7	11.1	8.72	7.47	-	-	-	-
U750	119	108	78.1	73.2	51.4	47.3	31.1	28.1	20.6	18.0	12.1	10.6	8.26	7.04	-	-	-	-
U752	129	118	88.4	83.1	57.8	52.7	34.3	30.9	22.6	19.8	13.4	11.7	9.04	7.57	-	-	-	-
U762	129	118	88.4	83.1	57.8	52.7	34.3	30.9	22.6	19.8	13.4	11.7	9.04	7.57	-	-	-	-
U862	129	118	88.4	83.1	57.8	52.7	34.3	30.9	22.6	19.8	13.4	11.7	9.04	7.57	-	-	-	-
U854	148	135	100	94.0	66.9	61.4	39.2	35.3	25.8	22.6	15.0	13.1	10.1	-	-	-	-	-
U953	169	154	114	107	76.0	69.7	44.3	39.8	29.0	25.4	16.9	14.7	11.1	-	-	-	-	-
U155	187	170	126	119	85.0	78.0	49.9	44.9	32.7	28.5	19.0	16.5	12.5	-	-	-	-	-
U157	208	190	142	134	95.0	87.2	55.0	49.4	35.9	31.3	20.7	17.9	13.4	-	-	-	-	-
U177	208	190	142	134	95.0	87.2	55.0	49.4	35.9	31.3	20.7	17.9	13.4	-	-	-	-	-
U864	164	149	108	101	71.2	65.3	41.4	37.1	26.5	22.9	-	-	-	-	-	-	-	-
U865	172	155	113	106	74.9	68.7	43.5	38.9	27.8	24.0	-	-	-	-	-	-	-	-
U153	180	163	117	110	76.0	69.5	44.6	39.9	28.5	24.6	-	-	-	-	-	-	-	-
U965	190	172	125	117	82.8	75.9	49.0	43.9	31.2	26.9	-	-	-	-	-	-	-	-
U976	212	193	142	133	92.0	84.1	54.0	48.2	34.0	29.2	-	-	-	-	-	-	-	-
U178	233	213	159	151	107	97.9	63.5	56.6	40.3	35.1	-	-	-	-	-	-	-	-
U170	250	227	167	157	108	98.7	63.5	56.7	40.0	34.5	-	-	-	-	-	-	-	-
U846	-	-	-	-	-	-	-	-	-	-	11.3	10.1	8.25	7.22	5.81	5.01	3.94	3.34
U918	-	-	-	-	-	-	-	-	-	-	13.7	12.3	10.0	8.82	7.04	6.00	4.70	4.00
U919	-	-	-	-	-	-	-	-	-	-	15.2	13.5	10.9	9.58	7.63	6.55	5.10	4.40
U147	-	-	-	-	-	-	-	-	-	-	17.5	15.6	12.6	11.0	8.80	7.50	5.65	4.78
U140	-	-	-	-	-	-	-	-	-	-	19.1	17.0	13.8	11.9	9.45	8.08	6.10	5.15

製品名	引張り強さ (N/cm)	折曲げ強さ R=0.5 (回)	容量許容差 (%)	製品厚み ±5 (μm)	使用される原箔の アルミ純度 (%)	標準長さ 〔概略〕 (m)
D670	≧ 22.5					
D672	≧ 21.6					
D674	≧ 20.6		+10, -5	60		430
D676	≧ 21.6					
U615	≧ 18.6			65		430
U715	≧ 18.6			70		400
U815	≧ 19.6			80		350
U850	≧ 23.5					
U750	≧ 18.6			70		400
U752	≧ 18.6					
U762	≧ 19.6			75		
U862	≧ 21.6			80		350
U854						
U953	≧ 18.6			90		300
U155		≧ 50		100	≧ 99.98	
U157				105		250
U177	≧ 25.8		+10, -5	100		
U864						
U865	≧ 18.6			80		350
U153	≧ 20.6			100		250
U965						
U976	≧ 18.6			90		300
U178	≧ 22.5					
U170				110		250
U846	≧ 21.6			80		350
U918				90		300
U919				95		
U147	≧ 17.6			100		250
U140				105		

※ 使用される原箔のアルミ純度は JIS-H-4170、JIS-H-4160 に適用しております。