



MATERIAL TOLERANCES - SHEETS

Thickness	Acetal C	Nylon 6	Nylon 66	PEEK	PEI1000	PTFE	SRBP P1	SRBP P3	SRBF F1	SRBF F2	4W/EP	AC-300	PC-350										
0.5											-0.22	+0.22											
0.8							-0.09	+0.09			-0.22	+0.22											
1.0							-0.11	+0.11			-0.20	+0.20											
1.2							-0.12	+0.12															
1.5													-0.69	+0.61									
1.6							-0.14	+0.14	-0.14	+0.14	-0.19	+0.19	-0.24	+0.24	-0.27	+0.27							
2.0	-0.15	+0.15				-0.0	+0.2	-0.16	+0.16	-0.16	+0.16	-0.21	+0.21	-0.27	+0.27	-0.29	+0.29						
2.4								-0.18	+0.18					-0.32	+0.32								
3.0	-0.2	+0.2				-0.0	+0.8	-0.20	+0.20	-0.20	+0.20	-0.25	+0.25	-0.34	+0.34								
3.2			-0.2	+0.2																			
4.0			-0.2	+0.2		-0.0	+0.8	-0.24	+0.24	-0.24	+0.24	-0.29	+0.29	-0.40	+0.40	-0.42	+0.42						
4.5																							
4.8																							
5.0	-0.25	+0.25	-0.25	+0.25	-0.25	+0.25	+0.2	+0.7															
6.0	-0.25	+0.25			-0.25	+0.25																	
6.4																							
8.0	+0.2	+0.9	+0.2	+0.9	+0.2	+0.9	+0.2	+0.9															
9.5																							
10.0	+0.2	+0.9	+0.2	+0.9	+0.2	+0.9	+0.2	+0.9	-0.0	+0.4	-0.0	+1.2	-0.45	+0.45	-0.45	+0.45	-0.53	+0.53	-0.68	+0.68	-0.82	+0.82	
12.0	+0.3	+1.5	+0.3	+1.5	+0.3	+1.5	+0.3	+1.5	-0.0	+0.4	-0.0	+1.2	-0.50	+0.50	-0.50	+0.50	-0.60	+0.60	-0.76	+0.76			
12.7																							
13.0																							
15.0									-0.0	+0.4	-0.0	+2.0											
16.0	+0.3	+1.5	+0.3	+1.5	+0.3	+1.5	+0.3	+1.5															
18.0																							
20.0	+0.3	+1.5	+0.3	+1.5	+0.3	+1.5	+0.3	+1.5	-0.0	+0.4	-0.0	+2.0	-0.72	+0.72	-0.72	+0.72	-0.80	+0.80	-1.06	+1.06	-1.30	+1.30	
25.0	+0.3	+1.5	+0.3	+1.5	+0.3	+1.5	+0.3	+1.5	-0.0	+0.4	-0.0	+2.0	-0.85	+0.85			-0.92	+0.92			-1.50	+1.50	
26.0																							
30.0	+0.5	+2.5	+0.5	+2.5	+0.5	+2.5	0.5	+2.5	-0.0	+0.4	-0.0	+3.0											
32.0																							
35.0	+0.5	+2.5					0.5	+2.5	-0.0	+0.4													
38.0																							
40.0	+0.5	+2.5	+0.5	+2.5	+0.5	+2.5	0.5	+2.5	-0.0	+0.4	-0.0	+3.0											
45.0							0.5	+2.5															
50.0	+0.5	+2.5	+0.5	+2.5	+0.5	+2.5	0.5	+2.5	-0.0	+0.4													
52.0																							
55.0																							
60.0	+0.5	+3.5	+0.5	+3.5	+0.5	+3.5																	
70.0	+0.5	+3.5	+0.5	+3.5																			
75.0																							
80.0	+0.5	+5.0	+0.5	+5.0																			
90.0	+0.5	+5.0	+0.5	+5.0																			
100.0	+0.5	+5.0	+0.5	+5.0																			

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