

#	Layer	Thickness	Description	Dk	Df
	Top Solder	0.015mm	Soldermask IPC-SM840	3,5	0,028
1	Top Side	0.045mm	ED Copper + plating		
		0.220mm	Prepreg IPC-4101/21	3,9	0,02
2	Inner Layer 1	0.035mm	ED Base Copper		
		0.150mm	Core IPC-4101/21	3,9	0,02
3	Inner Layer 2	0.035mm	ED Base Copper		
		0.220mm	Prepreg IPC-4101/21	3,9	0,02
4	Inner Layer 3	0.035mm	ED Base Copper		
		0.150mm	Core IPC-4101/21	3,9	0,02
5	Inner Layer 4	0.035mm	ED Base Copper		
		0.220mm	Prepreg IPC-4101/21	3,9	0,02
6	Inner Layer 5	0.035mm	ED Base Copper		
		0.150mm	Core IPC-4101/21	3,9	0,02
7	Inner Layer 6	0.035mm	ED Base Copper		
		0.220mm	Prepreg IPC-4101/21	3,9	0,02
8	Bottom Side	0.045mm	ED Copper + plating		
	Bottom Solder	0.015mm	Soldermask IPC-SM840	3,5	0,028

**Total thickness: 1.660mm**

<b>notes:</b>  <b>Final copper thickness according to IPC-6012</b>  <b>Please regard to our sectional design rules:</b> ▶ <a href="http://www.we-online.com">www.we-online.com</a>	<b>BASIC8_ML8_1,66_35</b>		
	PCB Thickness Tolerance: ± 10%		
	customer		created
	pcb name		approved
	engineer		format
	date		A4, landscape
Template Revision: 07/2020 by Andreas Schilpp / Michael Kress / Werner Öchslen			

