

#	Layer	Thickness	Description	Dk	Df
	Top Solder	0.015mm	Soldermask IPC-SM840	3,5	0,028
1	Top Side	0.045mm	ED Copper + plating		
		0.370mm	Prepreg IPC-4101/21	4,5	0,02
2	Inner Layer 1	0.035mm	ED Base Copper		
		0.710mm	Core IPC-4101/21	4,7	0,02
3	Inner Layer 2	0.035mm	ED Base Copper		
		0.370mm	Prepreg IPC-4101/21	4,5	0,02
4	Bottom Side	0.045mm	ED Copper + plating		
	Bottom Solder	0.015mm	Soldermask IPC-SM840	3,5	0,028
<b>Total thickness: 1.640mm</b>					

notes:

Final copper thickness according to IPC-6012

Please regard to our sectional design rules:  
 ► [www.we-online.com](http://www.we-online.com)

### BASIC4\_ML4\_1,64\_35

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

