

Ratios :
 x 10:1
 y 1:1

Space:
 • 1mm between absorber (including cooling) and HV kapton
 • 1mm between layers

Total width : 53.3mm



Aerogel: 5mm



**Carbon Fiber:
1mm**



Cooling : 3mm



**Tungsten:
3.5mm**



**HV Kapton :
0.15mm**



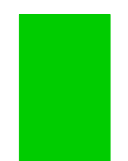
**Si-Sensor :
0.15mm**



**Glue :
0.2mm**



**PCB :
1.5mm**



**Chip height :
1.2mm**