Graphite Sheets





Features

Ultra high thermal conductivity Easy to assemble Thermally conductive

Applications

Electronic components: IC / CPU / MOS

 $LED\,/\,M/B\,/\,P/\dot{S}\,/\,Heat\,Sink\,/\,LCD-TV\,/\,Notebook\,PC\,/\,PC\,/\,Telecom\,Device\,/\,$

Wireless Hub etc....

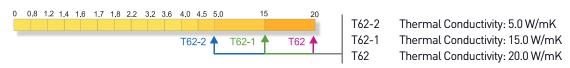
DDR II Module / DVD Applications / Hand-Set applications etc...

Properties

REACH Compliant

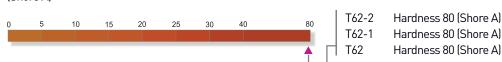
RoHS Compliant

Thermal Conductivity: (W/mK - Z Axis)



Hardness: 80 (Shore A)

(Shore A)





Property	T62	T62-1	T62-2	Unit
Туре	Graphite	Graphite + adhesive	PET+Graphite+adhesive	-
Colour	Black	Black	Black	
Thickness	0.13	0.16	0.2	mm
	0.005	0.0063	0.0079	inch
Thermal Conductivity	X-Y, 400	X-Y, 400	X-Y, 400	W/mK
	Z,20	Z,15	Z,5	W/mK
Flammability Rating	V-0	V-0	V-0	UL 94
Specific Gravity	1.5 - 1.8			g/cm³
Graphite Contained	>98%	>98%	>98%	%
Hardness	80	80	80	Shore A

Available with an adhesive backing

y

x
y
z

T6215-20-0.13
-20
2 Size X-Y-Z