

# T62 Graphite Sheets



## Features

Ultra high thermal conductivity  
Easy to assemble

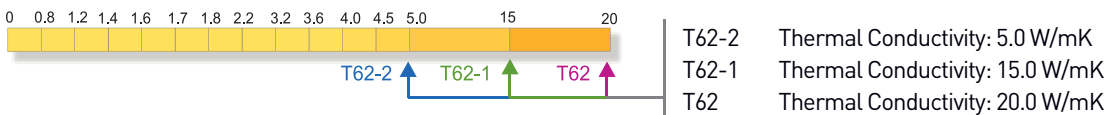
## Applications

Electronic components: IC / CPU / MOS  
LED / M/B / P/S / Heat Sink / LCD-TV / Notebook PC / PC / Telecom Device /  
Wireless Hub etc....  
DDR II Module / DVD Applications / Hand-Set applications etc...

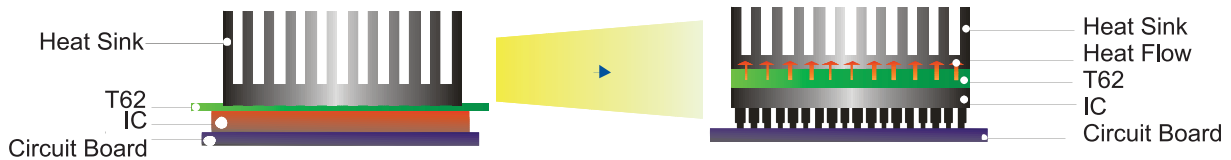
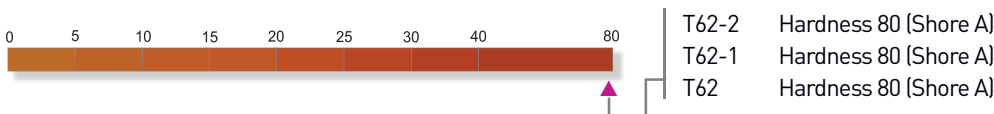
## Properties

- ◆ REACH Compliant
- ◆ RoHS Compliant

Thermal Conductivity: (W/mK - Z Axis)



Hardness: 80 (Shore A)  
(Shore A)



Property	T62	T62-1	T62-2	Unit
Type	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/cm <sup>3</sup>
Graphite Contained	>98%	>98%	>98%	%
Hardness	80	80	80	Shore A

Available with an adhesive backing

