

THERMAL DAMPER/ CPAG



Thermal conductive and vibration damping material (loss factor of 0.9)

Features

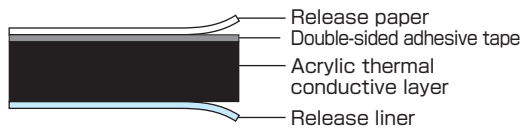
- Dual function thermal conductive and vibration damping.
- Excellent vibration control. (loss factor 0.9)
- Custom profiles can be provided upon request.
- Silicone-free, no siloxane outgassing.

(The values below are not guaranteed.)

Test type	Unit	Standard	CPAG-T	CPAG
Thermal Conductivity	W/m·K	JIS R 2616 (Hot-wire method)	0.8	0.8
Color	—	—	Black	Black
Thickness	mm	—	0.5/1.0/2.0	0.5/1.0/2.0
			3.0/4.0/5.0	3.0/4.0/5.0
Hardness	ASKER C	JIS K 7312	70	70
	Durometer typeA	JIS K 6253	A 64	A 64
Volume Resistivity	Ω·cm	JIS K 6911 compliant	5.54×10 ¹¹	5.54×10 ¹¹
Flammability	—	UL94	—	V-1 equivalent (t2.0mm) V-0 equivalent (t3.0 - 5.0mm)
Loss Factor	—	—	0.9	0.9
Operating temp	°C	—	-10~100	-10~100
Available max. dimension.*1	mm	—	340×340	350×350

* 1) Please contact us for available pcs/sheet.

With adhesive tape / CPAG-T



With no adhesive tape / CPAG

