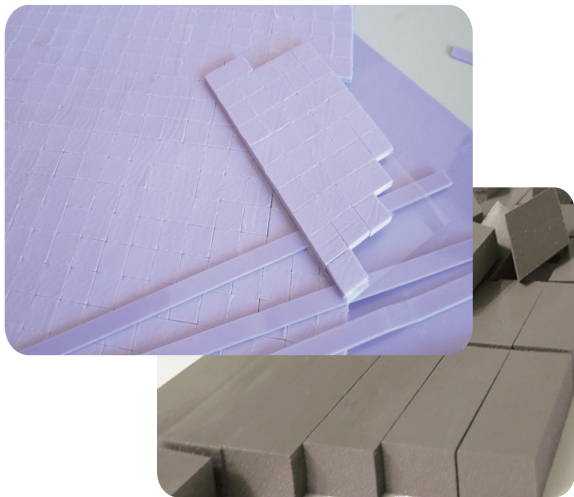




- 產品特性 -

- 具導熱性
- 壓縮性中等
- 絕緣性佳
- 自黏性中等
- 性價比高

- Product Features -

- Thermal conductivity
- Moderate compressibility
- Excellent insulation
- Moderate self-adhesiveness
- High cost-effectiveness

- 應用範圍 -

IC, CPU, GPU, MOS, LED, M/B, PSU, PS, Heat Sink, LCD-TV, CASE, NB, PC, HDD, DDR Module, etc.

- Application Area -

料號	P/N	MP-17	MP-17D	Unit	Test Method
顏色	Color	紫 Purple	灰 Gray	-	Visual
厚度	Thickness	0.25-25	0.5-25	mm	ASTM D374
導熱係數	Thermal Conductivity	1.7	1.9	W/mk	ASTM D5470
比重	Specific Gravity	1.8±0.2	1.8±0.2	g/cm ³	ASTM D792
延展率	Elongation	75±10	75±10	%	ASTM D412
抗拉強度	Tensile Strength	7±3	7±3	Kgf/cm ²	ASTM D412
硬度	Hardness	15±5	15±5	Shore A	ASTM D2240
重量損失	Weight Loss	<1	<1	%	200°C(48hrs)
體積電阻率	Volume Resistivity	> 10 ¹³	> 10 ¹³	ohm•cm	ASTM D257
耐電壓	Insulation Strength	> 6.0	> 6.0	KV	ASTM D149
耐溫範圍	Continuous Use Temp	- 45~200	- 45~200	-	-
耐燃等級	Flammability Rating	V0	-	E357217	UL94

- 有需要添加背膠或加強拉伸性或絕緣性，請詢問業務專員。
- 建議常溫常濕存放。
- 背膠產品請半年內使用完畢，保持黏著度。
- 可裁切和沖型客製尺寸。

Consult sales for adhesive, strength, or insulation enhancements.

Store in stable, standard conditions.

Use adhesive products within six months.

Custom cutting available as needed.