

	← Low Thermal Conductivity High →					
	EX40000D	E5000P	E1000S	E8000K	EX30000	EX50000
Features	Soft	Thin	Standard	Noise Suppression	Middle class W/mk	High class W/mk
Thermal Conductivity (W/mk)	1.0W	1.0W	2.0W	2.5W	3.0W	5W
Asker C	<5	<30	<15	<50	<30	<40
Compression (%/kg·cm ²)	50	20	30	10	20	20
Thickness ※1 (mm)	1.0~	0.2~0.5 ※2	1.0~	1.0~	0.5~	1.0~
Specific Gravity	1.7	2.5	1.8	5.3	1.8	3.5
Tensile Strength (MPa)	0.15	0.2	0.2	0.5	0.2	0.3
Dielectric Breakdown Voltage AC(kV/mm)	>10	>10	>10	0.2	>10	>10
UL94	1~2mm : V-1 2.5mm~ : V-0	V-0	V-0	1~3mm: V-1 3.5mm~: V-0	0.5~3mm: V-1 3.5mm~: V-0	V-0
Sticky Sides (Front / Back side)	Dry / Sticky	PET / Sticky	Low Sticky / Sticky	Sticky / Sticky	Sticky / Sticky	Sticky/ Sticky
Color	White	White	Pink (White)	Grey	White	White

※1: Available in increments of 0.5mm.

※2: E5000P is available in increments of 0.1mm

(Not Guaranteed Value)