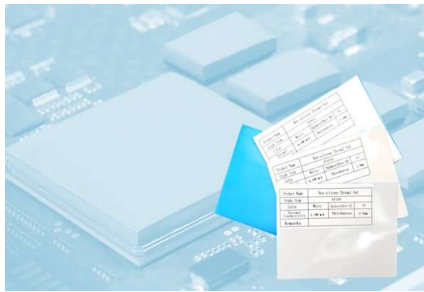


Silicone-Free Thermal Pad



Features:

1. No risk of silicone oil migration or siloxane volatility.
2. Excellent tensile strength and abrasion resistance.
3. Good electrical insulation and flame rating.
4. Natural tacky, easy to use and rework.

Applications:

Automotive sensors, fiber optic communication systems, high-end industrial control equipment, medical devices.

Model	Thermal Conductivity W/m·K	Thermal Impedance, °C*in ² /W at 30psi, 1mm	Thickness, mm	Standard Hardness, Shore 00	Compression Rate, at 30psi, 1mm	Elongation	Operating Temp., °C
JSAF-0100	1.0	1.10	0.5~5.0	50/70	35%	100%	-40~125
JSAF-0300	2.0	0.80	0.5~5.0	50/70	30%	70%	-40~125
JSAF-0500	3.0	0.60	0.5~5.0	50/70	30%	70%	-40~125
JSAF-0600D	4.0	0.40	0.5~5.0	50/70	30%	50%	-40~120
JSAF-0600	5.0	0.30	0.5~2.0	70	20%	50%	-40~120
JSAF-0600G	6.0	0.25	0.5~2.0	70	20%	50%	-40~120