

### Features and Benefits

- ◆ Good insulation and compression properties.
- ◆ Non-silicon substrate suitable for silicon-sensitive applications.
- ◆ The surface has its own viscosity and good Operability in use.
- ◆ No silicone oil, no silicone oil precipitation.



Property	Parameter	Unit	Tolerance	Test
Color(Adjustable)	Grey	--	--	Visual
Thickness	0.5 to 5	mm	±10%	ASTM D 374
(The thickness can be ordered )				
Thermal Conductivity	1.5	W/m.k	±0.2	ASTM D 5470
Flame Rating	94V-0	--	--	UL
Insulation Strength	>6	Kv	--	ASTM D 149
Specific Gravity	2.5	g/cm <sup>3</sup>	±0.2	ASTM D 792
Working Temperature	-25/+125	°C	--	--
Volume Resistivity(ohm-cm)	1.0*10 <sup>10</sup>	ohm	--	ASTM D257
Standard Shape	210*410	Flake	--	The Mould
Hardness(Adjustable)	50°	Shore 00	±5°	ASTM D2240
UL/RoHS/REACH	Compliance	Attached the test report		EU(European Union)

### Applications:

- ◆ Hard drive
- ◆ Lasers
- ◆ Communication equipment
- ◆ Mainframe and small office network equipment
- ◆ For optical equipment, does not affect light attenuation  
( Product Application )

### Material Specifications:

- ◆ 200\*400, 330\*330, The Specifications can be customized according to customer's requirement.

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