



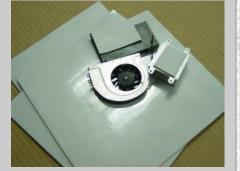
**OP-9400 Spec02** 

a member of **CMEI Group** 

THERMALLY CONDUCTIVE GAP FILLER

## Features and Benefits

- 7.0W/m-K thermal conductivity
- Naturally tacky
- RoHS compliant
- Halogen-free



## **Typical Applications**

- Notebook Computers
- Power conversion equipments
- Power supplies
- Large telecommunication switching hardware

## **Optional Configurations**

Can be die-cut into other dimensions

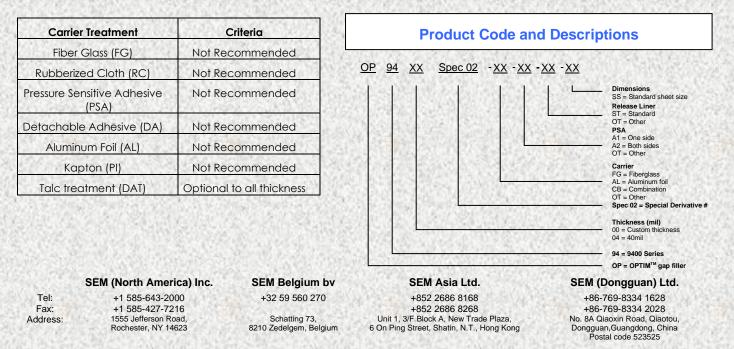
The proprietary metal filler formula of OP-9400 Spec02 offers superior thermal performance with moderate compressibility.

This thermally conductive gap filler is RoHS and halogen-free compliant. It is suitable for applications where high thermal performance and stringent control of hazardous constituents are required.

OP-9400 Spec02 is naturally tacky. Additional adhesive is generally not required.

Properties	OP-9400 Spec02	Test Method
Construction & Composition	Soft silicone elastomer	and the second
Color	Grey	Visual
Thickness Range /inch (mm)	0.02"~0.40" (0.508~10.16) in 0.01" (0.254) increments	-
Standard Sheet Size	9" x 9"	-
Density /g.cm <sup>-3</sup>	2.50	
Hardness /Shore 00	55	ASTM D2240
UL Flammability Rating	UL94 V0	THE S
Temperature Range /℃	-40°C~200°C	
Thermal Conductivity /W.m <sup>-1</sup> .K <sup>-1</sup>	7.0	ASTM D5470 (modified)
Shelf Life /Months	24	-

Please contact us for other special requirements



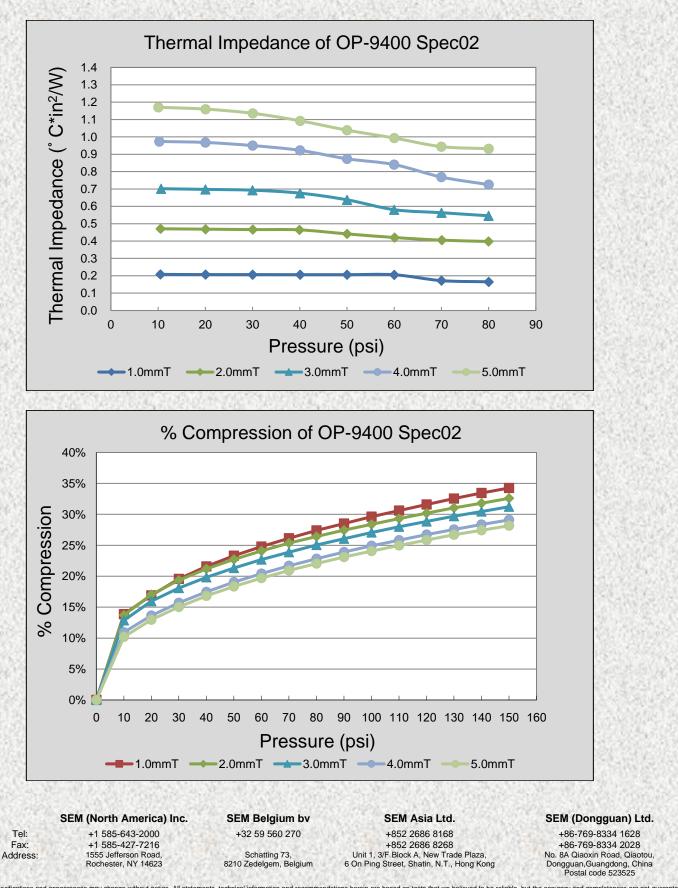
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## **OP-9400 Spec02**

THERMALLY CONDUCTIVE GAP FILLER



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