



## PRODUCT PAGE



<b>Material:</b>	<b>TFLEX 6100</b>
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### Overview:

Tflex 600 is an exceptionally soft, highly compliant gap filling interface pad with a thermal conductivity of 3 W/mK. These outstanding properties are the result of a proprietary boron nitride filler in the composition. The high conductivity, in combination with extreme softness produces incredibly low thermal resistances.

### Description:

Tflex 600 is naturally tacky and requires no additional adhesive coating that can inhibit thermal performance. Tflex 600 is electrically insulating, stable from -45°C to 200°C and meets UL 94 V0 rating.

### Parameters:

Characteristics	Units	Value	Test Method
Series	s	600	
Type		Silicone	
Thickness	mm	2.54	ASTM D374
Thermal Conductivity	W/mK	3	ASTM D5470
Hardness	Shore0	51	ASTM D2240
Color		Blue-Violet	Visual
Flame Rating	UL 94	V-0	UL 94
Operating Temperature	°C	-45 - 200	Test method operating

**Warranty:****Technical data**

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**Use of the product**

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