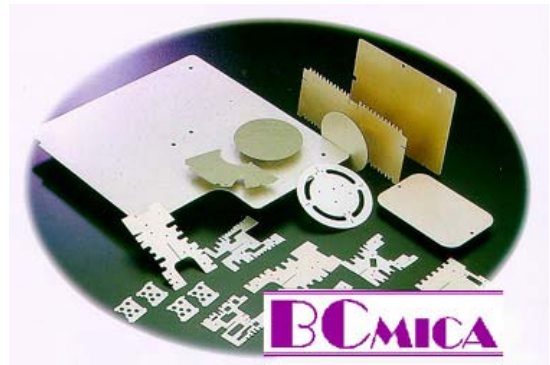


# 技术数据

## 硬质云母片 UL Cat. No. 8M81H

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 UL FILE #E222948

**描述 :** 8M81H 是一种硬质硅胶云母片, 通过 **UL94V-0** 测试, **RTI 200 °C** 并取得 **UL 认证**, 档案号 **E222948**。被广泛用于 H 级、C 级、R 级、S 级的高压变压器、工业炉及家用电器上的绝缘。

**应用 :** 8M81H 硬质云母板具有强度高、性能好、发烟少、异味小的特点。主要用于家用电器 (多士炉、微波炉、暖风机、电吹风、电熨斗等), 冶金 (如工频炉、中频炉、电弧炉等)、医疗器械等行业, 作为上述电器的发热支架、垫衬或隔板。

- 特性 :**
- 优异的耐热性可达 1000 °C.
  - 优良的电子绝缘.
  - 优良的抗拉强度和在室温下容易成形.

技术数据 :	单位	8M81H	8M81PH
云母纸		银白色	金色
云母纸厚度	mm	0.15 -3.0	0.15-3.0
厚度公差	mm	± 10%	± 10%
密度	g/cm <sup>3</sup>	ca. 2.0	ca. 2.0
云母含量	%	>ca. 90	>ca. 90
硅含量	%	<ca. 90	<ca. 90
电气强度	kV/mm	>20	>20
耐温等级			
持续使用环境	°C	500	700
间歇工作环境	°C	800	1000
在 500°C 的热失重	%	<1	<1
在 700°C 的热失重	%	<2	<2
纸张尺寸	mm	1000x600 / 1000x1200 / 1000x2400	

**\*测试程序 IEC 371-2**



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