

## 電子用 BG002-A

一般級 玻珠強化 ABS 物性表 TYPICAL PROPERTIES OF ABS+GB			
試驗項目 (PROPERTY)	方法 (METHOD)	單位 (UNIT)	BG002-A PC+20%GB
熔融指數(Melt Flow Index)	ASTM D1238	G/10 min	30
比重(Specific Gravity)	ASTM D792	--	1.17
收縮率(Mold Shrinkage)	ASTM D955	%	0.30~0.50
拉伸強度(Tensile Strength)	ASTM D638	Kg/cm <sup>2</sup>	270
彎曲強度(Flexual Strength)	ASTM D790	Kg/cm <sup>2</sup>	700
彎曲模數(Flexual Modulus)		Kg/cm <sup>2</sup>	24000
衝擊強度(IZOD Impact)	ASTM D256	Kg*cm/CM	8
熱變形溫度(H.D.T)	ASTM D648	°C	84
燃燒性(Flammability)	UL-94	--	HB
乾燥溫度 (Drying Temperature)		°C	80
射出溫度 (Injection Temperature)		°C	200~240
模具溫度 (Mold Temperature)		°C	65
UL登錄號碼 (UL LICENSE Nr.)			E191274
特性 (Characteristics)	尺寸安定性及精度佳(High Dimensional Stability & Precision)		
用途 (Application)	傳真機及印表機底座(Fax & Printer Chassis) · 電子機構件 Electric Mechanical Parts		

所有測試在實驗室環境及ASTM試驗方法所測得

All tests were run under laboratory conditions, ASTM testing procedures.

以上數據僅供參考用(The data are intended as a general guide only.)