



GLOBAL GREEN MATERIAL

豐溢綠能材料股份有限公司

Product : 3PA-B00

Report date : 2021/12/28

基本特性 Properties

Properties	Method	Condition	Unit	Result	tolerance
Melt Index	ASTM D1238	230°C, 2.16Kg	g/10min	13.00	±4
Density	ASTM D792	23 ± 2°C	g/cm ³	0.910	±0.02

機械性質 Mechanical Property

Tensile Strength	ASTM D638	1/8" 50mm/min	Kg/cm ²	250.0	±50
			MPa	24.5	±5
Max Elongation	ASTM D638	1/8" 50mm/min	%	100.0	±50
Flexural Strength	ASTM D790	1/8" 13.7mm/min	Kg/cm ²	350.0	±50
			MPa	34.3	±10
Flexural Modulus	ASTM D790	1/8" 13.7mm/min	Kg/cm ²	9500	±1000
			MPa	932.3	±100
Izod Impact	ASTM D256	1/8"	J/m	60.0	±10
		23 ± 2°C	Kg-cm/cm	6.1	±1
Moisture %		30 min 105°C	%	0.25	±0.1

Test environment : 23 ± 2°C ; 50 ± 5%

附註：

※產品物性和操作條件僅供參考。

※ Product properties and operating conditions are for reference only.

※使用的條件和適用的法規可能隨不同地區或時間而改變，賣方對文件中的資訊不承擔任何義務或法律責任。

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