



雅各臣(香港)有限公司

(Subsidiary of Chinney Alliance Group Ltd.)



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30%玻璃纖維、防火 V-0 級 30% GLASS FIBER FLAME RETARDANT V-0 GRADE PC LUPOY® GP-2301F

性能 Properties		測驗方法 Test Method	單位 Units	LUPOY® GP-2301F
物理性質 Physical Properties				
比重 Specific Gravity		ASTM D792	-	1.44
成型收縮率 Mould Shrinkage (// ~⊥)		ASTM D955	%	0.1 – 0.3
燃燒率 Flammability		UL-94	-	V-0 (1.5mm)
機械性能 Mechanical Properties				
抗拉強度 Tensile Strength	At yield	ASTM D638	kg/cm ²	1,290
			MPa	126
			psi	18,300
彎曲強度 Flexural Strength		ASTM D790	kg/cm ²	1,800
			MPa	175
			psi	25,600
彎曲模量 Flexural Modulus		ASTM D790	kg/cm ²	79,000
			MPa	7,740
			psi	1,125
延伸率 Tensile Elongation	At break	ASTM D638	%	3
IZOD 衝擊強度 IZOD Impact Strength	Notched 23°C	ASTM D256	kg-cm/cm	11
			J/m	108
			ft-lb/in	2.0
硬度 Rockwell Hardness		ASTM D785	R-scale	121
熱性質 Thermal Properties				
熱變形溫度 Heat Deflection Temperature	1.82MPa	ASTM D648	°C	148

上列數據僅供參考，並不為此承擔任何責任和保證。

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