



產品資訊

Product Information

物理性質 PROPERTY	測試方法METHOD	單位UNIT	結果(數據)RESULT
機械性質 MECHANICAL			
抗張強度 Tensile Strength	ASTM D638	kg/cm ²	240
伸長率 Elongation	ASTM D638	%	0.4
抗折強度 Flexural Strength	ASTM D790	kg/cm ²	400
抗折模數 Flexural Modulus	ASTM D790	kg/cm ²	85000
衝擊強度 IZOD Impact, Notched 1/8" RT	ASTM D256	kg-cm/cm	3
IZOD Impact, Notched 1/8"-20°C	ASTM D256	kg-cm/cm	
IZOD Impact, Notched 1/8" -40°C	ASTM D256	kg-cm/cm	
硬度 Hardness – R Scale	ASTM D785	-	
硬度 Hardness – Shore D	ASTM D2240	-	
熱性質 THERMAL			
熱變形溫度 Heat Deflection Temp. 4.6kg/cm ²	ASTM D648	°C	-
熱變形溫度 Heat Deflection Temp. 18.6kg/cm ²	ASTM D648	°C	-
其它 OTHER			
流動指數 Melt Index, g/10 min	ASTM D1238	-	13
成形收縮率 Mold Shrinkage	ASTM D955	cm/cm	
比重 Specific Gravity	ASTM D792		2.56
灰分 Filler Content	ASTM D2584	%	-
含水率 Water Absorption	ASTM D570	%	≤0.1
附註 Remark			
※Typical properties can be subject to change without further notice.			