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Flame Retardant PC WONDERLITE[®] PC-6620

產品敘述: 1.5mm V-0,Opaque

物性	ISO 測試方法	測試條件	單位	PC-6620
熔融指數	1133	300°C × 1.2KG	ml/10 min	10
Spiral flow	CHIMEI	260°C,2mm,V:50%,P:50%	cm	_
比重	1183	23 °C	g/cm ³	1.2
拉伸強度	527	50 mm/min, yield	MPa	60
		50 mm/min, break	MPa	70
延伸率	527	50 mm/min	%	120
彎曲強度	- 178	2 mm/min	MPa	90
彎曲彈性模數		2 mm/min	GPa	2.3
IZOD 衝擊強度	180/1A	23°C, Notched	KJ/m ²	60
		-30°C, Notched	KJ/m ²	15
Charpy 衝擊強度	179	23°C, Notched	KJ/m ²	60
		-30°C, Notched	KJ/m ²	15
維氏軟化溫度	306	50°C/hr;1KG	C°	150
		50°C/hr;5KG	C°	145
熱變形溫度	75/A	1.8MPa, unannealed	C°	125
		1.8MPa, annealed	C°	140
介電系數	IEC 60250	1MHz		3
體積電阻率	IEC 60093		Ohm X m	3.6E+14
表面電阻率	IEC 60093		Ohm	9.3E+14
線膨脹係數	11359			6.7*10-5
燃燒等級		UL-94		1.5mm V-0
成型收縮率	294-4		%	0.4~0.6

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Notes : These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests

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