

General SAN KIBISAN® PN-106 L150

產品敘述: High clarity

物性	ISO 測試方法	測試條件	單位	PN-106	L150
熔融指數	1133	220°C×10KG	ml/10 min	32	
比重	1183	23 °C	g/cm ³	1.06	
拉伸強度	527	50 mm/min, yield	MPa	65	
		50 mm/min, break	MPa	65	
延伸率	527	50 mm/min	%	4	
彎曲強度	178	2 mm/min	MPa	89	
彎曲彈性模數		2 mm/min	GPa	2.6	
IZOD 衝擊強度	180/1A	23°C, Notched	KJ/m ²	2	
		-30°C, Notched	KJ/m ²	—	
Charpy 衝擊強度	179	23°C, Notched	KJ/m ²	2	
		Charpy -30°C, Notched	KJ/m ²	—	
維氏軟化溫度	306	50°C/hr;1KG	°C	104	
		50°C/hr;5KG	°C	101	
熱變形溫度	75/A	1.8MPa, unannealed	°C	88	
		1.8MPa, annealed	°C	99	
線膨脹係數	11359	-	-	3.6~3.8*10-5	
燃燒等級	-	UL-94	-	1.5mm HB	
成型收縮率	294-4	-	%	0.2~0.7	
標記	1043	-	-	>SAN<	

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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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