

Low Residual Monomer SAN KIBISAN® PN-117C FG

產品敘述: High flow

物性	ISO 測試方法	測試條件	單位	PN-117C FG
熔融指數	1133	220°C×10KG	ml/10 min	58
比重	1183	23 °C	g/cm ³	1.06
拉伸強度	527	50 mm/min, yield	MPa	67
		50 mm/min, break	MPa	67
延伸率	527	50 mm/min	%	6
彎曲強度	178	2 mm/min	MPa	89
彎曲彈性模數		2 mm/min	GPa	2.7
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
		-30 °C Notched	KJ/m ²	—
維氏軟化溫度	306	1 Kg,50 °C/hr	°C	104
		5 Kg,50 °C/hr	°C	102
熱變形溫度	75/A	1.8 MPa Unannealed	°C	89
		1.8 MPa Annealed	°C	100
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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