CHIMEI
a step up

奇美實業股份有限公司
717010 台南市仁德區中正路一段 398 號
+886-6-266-3000
www.chimeicorp.com

CHIMEI CORPORATION
No. 398 , Sec. 1 , Zhongzheng Rd., Rende Dist., Tainan City 717010 , Taiwan

General SAN KIBISAN® PN-127H

產品敘述: Chemcial resistant

物性	ISO 測試方法	測試條件	單位	PN-127H
熔融指數	1133	220℃×10KG	ml/10 min	18
比重	1183	23 ℃	g/cm³	1.06
拉伸強度	527	50 mm/min, yield	MPa	79
		50 mm/min, break	MPa	79
延伸率	527	50 mm/min	%	7
彎曲強度	178	2 mm/min	MPa	109
彎曲彈性模數		2 mm/min	GPa	3.6
IZOD 衝擊強度	180/1A	23℃, Notched	KJ/m²	3
		-30℃, Notched	KJ/m²	–
Charpy 衝擊強度	179	23 ℃ Notched	KJ/m²	3
		-30 ℃ Notched	KJ/m²	–
維氏軟化溫度	306	1 Kg,50 ℃/hr	℃	107
		5 Kg,50 ℃/hr	℃	104
熱變形溫度	75/A	1.8 MPa Unannealed	℃	91
		1.8 MPa Annealed	℃	102
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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