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717010, Taiwan

## Low Residual Monomer SAN KIBISAN<sup>®</sup> PN-

## 117H\_L150FG

产品叙述: High strength Chemcial resistant

ISO 测试方法	测试条件	单位	PN- 117H_L150FG
1133	220°C×10KG	ml/10 min	8
1183	23 ℃	g/cm <sup>3</sup>	1.06
527	50 mm/min, yield	MPa	74
	50 mm/min, break	MPa	74
527	50 mm/min	%	3
- 178	2 mm/min	MPa	121
	2 mm/min	GPa	3.6
100/14	23°C, Notched	KJ/m <sup>2</sup>	3
180/1A	-30°C, Notched	KJ/m <sup>2</sup>	_
179	23°C, Notched	KJ/m <sup>2</sup>	3
	Charpy '-30℃, Notched	KJ/m <sup>2</sup>	_
306	50°C/hr;1KG	°C	108
	50°C/hr;5KG	°C	104
75/0	1.8MPa, unannealed	°C	86
/5/A	1.8MPa, annealed	°C	104
11359	-	-	3.6~3.8*10-5
-	UL-94	-	1.5mm HB
294-4	-	%	0.2~0.7
1043	-	-	>SAN<
	1133 1183 527 527 178 180/1A 179 306 75/A 11359 - 294-4		1133 220°C×10KG ml/10 min   1183 23 °C g/cm <sup>3</sup> 527 50 mm/min, yield MPa   527 50 mm/min, break MPa   527 50 mm/min %   178 2 mm/min MPa   178 2 mm/min GPa   180/1A 23°C, Notched KJ/m <sup>2</sup> 180/1A 23°C, Notched KJ/m <sup>2</sup> 179 Charpy '-30°C, Notched KJ/m <sup>2</sup> 179 Charpy '-30°C, Notched KJ/m <sup>2</sup> 306 50°C/hr;1KG °C   306 50°C/hr;5KG °C   75/A 1.8MPa, unannealed °C   11359 - -   - UL-94 -   294-4 - %

October 20, 2023

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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