

White ABS POLYLAC® PA-747S A01

產品敘述: High impact, Extrusion, white

物性	ISO 測試方法	測試條件	單位	PA-747S A01
熔融指數	1133	220°C×10KG	ml/10 min	6
比重	1183	23 °C	g/cm ³	1.07
拉伸強度	527	50 mm/min, yield	MPa	40
		50 mm/min, break	MPa	30
延伸率	527	50 mm/min	%	50
彎曲強度	178	2 mm/min	MPa	60
彎曲彈性模數		2 mm/min	GPa	2
IZOD 衝擊強度	180/1A	23°C, Notched	KJ/m ²	35
		-30°C, Notched	KJ/m ²	-
Charpy 衝擊強度	179	23°C, Notched	KJ/m ²	35
		Charpy -30°C, Notched	KJ/m ²	-
維氏軟化溫度	306	50°C/hr; 1KG	°C	106
		50°C/hr; 5KG	°C	101
熱變形溫度	75/A	1.8MPa, unannealed	°C	-
		1.8MPa, annealed	°C	7
線膨脹係數	11359	-	-	8.6 x 10 ⁻⁵
燃燒等級	-	UL-94	-	1.5mm HB
成型收縮率	294-4	-	%	0.4~0.7
標記	1043	-	-	>ABS<

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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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