

High Flow ABS POLYLAC® PA-756S

產品敘述: Super high flow, Medium impact

物性	ISO 測試方法	測試條件	單位	PA-756S
熔融指數	1133	220°C×10KG	ml/10 min	58
比重	1183	23 °C	g/cm ³	1.05
拉伸強度	527	50 mm/min, yield	MPa	41
		50 mm/min, break	MPa	31
延伸率	527	50 mm/min	%	35
彎曲強度	178	2 mm/min	MPa	61
彎曲彈性模數		2 mm/min	GPa	2
IZOD 衝擊強度	180/1A	23 °C Notched	KJ/m ²	15
		-30 °C Notched	KJ/m ²	7
Charpy 衝擊強度	179	23 °C Notched	KJ/m ²	16
		-30 °C Notched	KJ/m ²	8
維氏軟化溫度	306	1 Kg,50 °C/hr	°C	102
		5 Kg,50 °C/hr	°C	95
熱變形溫度	75/A	1.8 MPa Unannealed	°C	82
		1.8 MPa Annealed	°C	97
線膨脹係數	11359	-	-	8.8 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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