

GENERAL MABS POLYLAC[®] PA-758

产品叙述：Transparent

物性	ASTM 测试方法	测试条件	单位	PA-758
熔融指数	D1238	200°C, 5 Kg	g/10 min	3.0
		220°C, 10 Kg		-
比重	D792	23 °C	-	1.08
硬度	D785	-	R Scale	107
拉伸强度 (屈服)	D638	6 mm/min	Kg/cm ²	405
			lb/in ²	5850
延伸率	D638	6 mm/min	%	30
弯曲强度	D790	2.8 mm/min	Kg/cm ²	550
			lb/in ²	7780
弯曲弹性模数	D790	2.8 mm/min	10 ⁴ Kg/cm ²	1.9
			10 ⁵ lb/in ²	2.7
IZOD 冲击强度	D256 (Notched)	6.4 mm, 23°C	Kg-cm/cm	16
			ft-lb/in	3.0
		3.2 mm, 23°C	Kg-cm/cm	15
			ft-lb/in	2.8
维氏软化温度	D1525	1 Kg, 50°C/hr	°C	105
			°F	221
热变形温度	D648	1.8 Mpa Annealed	°C	99
			°F	210
		1.8 MPa Unannealed	°C	88
			°F	190
燃烧等级	UL-94	-	-	1.5mm HB

September 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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