CHIMEI
a step up

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Transparent MABS POLYLAC® PA-758R

產品敘述: Transparent, Chemical resistant

物性	ISO 測試方法	測試條件	單位	PA-758R
熔融指數	1133	200℃×5KG	ml/10 min	2.2
比重	1183	23 ℃	g/cm³	1.08
拉伸強度	527	50 mm/min, yield	MPa	45
		50 mm/min, break	MPa	33
延伸率	527	50 mm/min	%	60
彎曲強度	178	2 mm/min	MPa	62
彎曲彈性模數		2 mm/min	GPa	2.1
IZOD 衝擊強度	180/1A	23℃, Notched	KJ/m²	15
		-30℃, Notched	KJ/m²	8
Charpy 衝擊強度	179	23 ℃ Notched	KJ/m²	15
		-30 ℃ Notched	KJ/m²	48
維氏軟化溫度	306	1 Kg,50 ℃/hr	℃	102
		5 Kg,50 ℃/hr	℃	94
熱變形溫度	75/A	1.8 MPa Unannealed	℃	75
		1.8 MPa Annealed	℃	95
線膨脹係數	11359	-	-	8.7 x 10-5
燃燒等級	-	UL-94	-	1.5mm HB
成型收縮率	294-4	-	%	0.3 ~ 0.7
標記	1043	-	-	>MABS<

October 8, 2020

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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