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Flame Retardant ABS POLYLAC® PA-765A

產品敘述: F.R. High flow

物性	ISO 測試方法	測試條件	單位	PA-765A
熔融指數	1133	220°C×10KG	ml/10 min	48
比重	1183	23 °C	g/cm ³	1.17
拉伸強度	527	50 mm/min, yield	MPa	39
		50 mm/min, break	MPa	29
延伸率	527	50 mm/min	%	10
彎曲強度	- 178	2 mm/min	MPa	56
彎曲彈性模數		2 mm/min	GPa	1.8
IZOD 衝擊強度	180/1A	23 °C Notched	KJ/m²	22
		-30 °C Notched	KJ/m²	10
Charpy 衝擊強度	179	23 °C Notched	KJ/m²	23
		-30 °C Notched	KJ/m²	10
維氏軟化溫度	306	1 Kg,50 °C/hr	°C	93
		5 Kg,50 °C/hr	°C	79
熱變形溫度	75/A	1.8 MPa Unannealed	°C	76
		1.8 MPa Annealed	°C	84
線膨脹係數	11359	-	-	8.48 x 10-5
燃燒等級	-	UL-94	-	1.5mm V-1 2.1mm V-0 2.1mm 5VB 2.5mm 5VA
成型收縮率	294-4	-	%	0.3~0.6
 標記	1043	-	-	>ABS-FR(17)<

April 26, 2019

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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