

PC/ABS 防火高光镜面黑色 型号 3100 BK 物性数据资料					
原料描述部分					
规格级别	注塑级、高光级		外观颜色	深黑色	
该料用途	电子电器外壳、电脑家电、充电器、开关面板制品等高光面板工程产品				
备注说明	特性：高光，黑亮，注塑成型				
原料技术数据					
性能项目		试验条件[状态]	测试方法	测试数据	数据单位
基本性能	熔融指数	220℃×10kgf(98N)	ASTM D-1238(ISO 1133)	16.0	g/10min
物理性能	比重	23℃/23℃	ASTM D-792(ISO 1183)	1.18	g/cm3
机械性能	洛氏硬度	23℃	ASTM D-785(ISO 2039/2)	R-111	R Scale
	弯曲模数	23℃	ASTM D-790(ISO 178)	—	kg/cm²
	断裂伸长率	23℃	ASTM D-638(ISO 527)	36.0	%
	IZOD 冲击强度	23℃(1/4″厚)	ASTM D-256(ISO R180)	42.0	kg. cm/cm
	拉伸强度	23℃	ASTM D-638(ISO 527)	480.0	kg/cm²
热性能	热变形温度	Unannealed 18.6kg/cm2(1/2″厚)	ASTM D-648(ISO 75/A)	90.0	℃
	燃烧性	FILE NO. E162823	UL 94	1/16″HB A11 Color	V-0
	卫氏软化点	1kg load	ASTM D-1525(ISO 306)	105	℃

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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