

ABS/PC 高光镜面黑色 物性指数 型号 2300BK					
原料描述部分					
规格级别	注塑级 高光级		外观颜色	黑色	
该料用途	电子电器外壳、生活用品、工艺品等高光面板产品				
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)	10.0	g/10min
	物理性能	比重	23℃/23℃	ASTM D-792 (ISO 1183)	1.12
机械性能	洛式硬度	23℃	ASTM D-785 (ISO 2039/2)	R-108	R Scale
	弯曲模数	23℃	ASTM D-790 (ISO 178)	23000	kg/cm2
	断裂伸长率	23℃	ASTM D-638 (ISO 527)	48.0	%
	IZOD 冲击强度	23℃ (1/4″厚)	ASTM D-256 (ISO R180)	38.0	kg. cm/cm
	抗张强度	23℃	ASTM D-638 (ISO 527)	440	kg/cm2
热性能	热变形温度	Unannealed 18.6kg/cm2 (1/2″厚)	ASTM D-648 (ISO 75/A)	90	℃
	热变形温度	Annealed (80℃×8hr)	ASTM D-648 (ISO 75/A)	98	℃
	燃烧性	FILE NO. E162823	UL 94	1/16″HB A11 Color	HB
	卫氏软化点	1kg load	ASTM D-1525 (ISO 306)	100	℃

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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