

产品类别 Product Category	牌号 Grade	测试标准、测试项目 Test criteria, test items							特性及用途 Property and Application
		熔指 MFI g/10min	密度 Density g/cm ³	拉伸强度 Tensile Strength MPa	弯曲强度 Flexural Strength Mpa	弯曲模量 Flexural modulus Mpa	悬臂梁缺口冲击强度 Notched Izod impact strength J/m	热变形温度HDT (1.82MPa) °C	
		ASTM D1238	ASTM D792	ASTM D638	ASTM D790		ASTM D256	ASTM D648	
免喷涂ABS Free-spraying ABS	HG-1039PT	25, 220°C, 10kg	1.08	45	70	2000	150	82	金属珠光效果, 家电外壳 Metal pearl effect, housing appliance
	PR-1103	25, 220°C, 10kg	1.06	50	75	2100	150	82	金属质感, 家电饰条 Metal texture, home appliance trim
	MB-1101	23, 220°C, 10kg	1.06	50	75	2100	100	82	大理石效果, 家电外壳 Marble effect, home appliance shell
防异响ABS Noise free ABS	HRABS-RS	10, 220°C, 10kg	1.04	35	50	1600	300	85	防异响, 家电制件 anti-noise, household appliances parts
耐油ABS Oil resistant ABS	AC-1001	30 (230°C, 10kg)	1.06	45	70	1900	200	85	耐溶剂, 蓄电池外壳。 Solvents resistant, storage battery shell
	HRABS-RS	20, 220°C, 10kg	1.06	40	50	2000	170	80	耐食用油, 厨房空调 oil resistance, kitchen air conditioning
食品级ABS Food-grade ABS	FD-1001	20, 220°C, 10kg	1.04	47	73	2500	150	82	通过EU10、FDA冰箱冷柜 Approval of EU10, FDA refrigerator freezer
防霉抗菌ABS Mildew-proof and antibacterial ABS	TB-1001	25, 220°C, 10kg	1.04	47	63	2300	150	82	抗菌0.9999, 防霉0级, 家电 Antibacterial 0.9999, Mouldproof level 0, household appliances
负离子ABS Anion ABS	TB-1002	25, 220°C, 10kg	1.04	47	63	2300	150	82	负离子浓度3500, 冰箱冷柜 Negative ion concentration 3500, refrigerator freezer
半透ABS Semi-transparent ABS	TR-1067	25, 220°C, 10kg	1.08	45	68	2200	160	82	半透隐显, 空调面板 Semi-transparent and invisible, air conditioning panel