

PMMA ZK4BR、PMMA ZK5HF

产品名称	PMMA ZK4BR、PMMA ZK5HF
公司名称	东莞市彤达塑胶原料有限公司
价格	.00/个
规格参数	德固赛:PMMA ZK5HF:进口 德国:亚克力
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产品详情

PMMA ZK4BR、PMMA ZK5HF应用范围：PMMA具有质轻、价廉，易於成型等优点。溶于有机溶剂如苯甲醚等，可以形成良好的薄膜和良好的介电性能，可以作为有机场效应管的介质层。它的成型方法有浇铸，射出成型，机械加工、热成型等。尤其是射出成型，可以大批量生产，制程简单，成本低。因此，它的应用日趋广泛，它广泛用于仪器仪表零件、汽车车灯、光学镜片、透明管道。有机玻璃压克力（亚克力）在建筑业中的应用在建筑方面，有机玻璃压克力（亚克力）主要应用于建筑采光体、透明屋顶、棚顶、电话亭、楼梯和房间墙壁护板等方面；卫生洁具方面有浴缸、洗脸盆、化妆台等产品。在高速公路及高等级道路照明灯罩及汽车灯具方面的应用发展也相当快。其中，建筑采光体、浴缸、街头广告灯箱和电话亭等方面的市场增长较快，今后的发展空间较大，市场前景十分广阔。随着各大城市饭店、宾馆及高级住宅的兴建，中国建筑采光体发展迅速，用有机玻璃压克力（亚克力）挤出板制成的采光体，具有整体结构强度高、自重轻、透光率高、安全性能高等特殊优点，与无机玻璃采光照置相比较，具有很大的优越性。美国和日本已在法律中作出强制性规定，中小学及幼儿园建筑用玻璃必须采用有机玻璃压克力（亚克力）。随着中国法律法规的不断完善，预计在不久的将来，中国法律也会规定中小学及幼儿园建筑玻璃也必须采用有机玻璃压克力（亚克力）。同时，中国各地加快了城市建设步伐，街头标志、广告灯箱和电话亭等大量出现，其中所用材料中有相当一部分是有机玻璃压克力材料

Application of PMMA ZK4BR, PMMA ZK5HF Germany win chuangde solid competition:1. Lamps and lanterns. Lighting equipment, such as various household lamps. Fluorescence cover. Taillight, signal light. The sign.2. Learn to make glass, for example, mirrors. Reflector. A prism. Television screen, Fresnel lens. Camera transmittance zero.3. Preparation of optical fiber4. Preparation of various instrument dial. The trim. dial5. Display window for commodity advertisements. billboard6. The bulletproof glass of airplanes and automobiles7. All kinds of medicine. The military. Building glass.

Chemical properties of PMMA ZK4BR and PMMA ZK5HF:1, due to its larger branched chain, the viscosity of poly (methyl methacrylate is higher, therefore used in hot working method processing speed is slow, organic glass not only can use lathe cutting, drilling, drilling machine and the bond into various shapes such as with acetone, chloroform, can

also blow molding, plastic molding methods such as injection, extrusion processing into large canopy to aircraft, small to the false teeth and a variety of products such as plates. Cyanoacrylate, dichloromethane, or chloroform, for example, can dissolve plexiglass slightly, and two plexiglass pieces can then be firmly glued together. To produce 1 kilogram of PMMA, you need about 2 kilograms of oil. In the aerobic condition, PMMA starts to burn at 458 ° C, producing carbon dioxide, water, carbon monoxide and some low-molecular compounds including formaldehyde.