

The PLEXIGLAS® Family 宝克力® 产品系列

PLEXIGLAS® 宝克力®



PMMA sheets, tubes, rods, films and molding compounds as basic products with unbeatable resistance to UV light and weathering, combined with durability. The products are either clear and brilliant or available in a large number of opaque, translucent, transparent and fluorescent colors.

作为一项基础产品，亚克力板材、管材、棒材、薄膜以及PMMA模塑料具有良好的抗紫外光、耐候性以及持久耐用的优点。亚克力产品可以为透明光亮型，也可以是不透明、半透明、透明彩色及荧光色。

PLEXIGLAS® Alltop 宝克力® 全光谱系列



This clear-transparent multi-skin sheet offers the clearest possible view and has a smooth, water-dispersing coating on all sides.

这款清澈透明的多层板具有极其清晰透亮的视觉效果，板材的各面均涂有光滑的水分散涂层。

PLEXIGLAS® Heatresist 宝克力® 耐高温系列



A higher heat deflection temperature is the distinguishing feature of these specialty PMMA molding compounds.

更高的热变形温度是这款特殊PMMA模塑料的最大优点。

PLEXIGLAS® Heatstop 宝克力® 隔热系列



These heat-reflecting PMMA molding compounds, solid and multi-skin sheets offer greater energy efficiency by cutting air conditioning costs. A multi-skin sheet variant filled with aerogel offers high heat insulation.

这种具有热量反射特性的PMMA模塑料、实心板以及多层板材拥有更高的节能效率，因此可以有效减少使用空调设备的成本。填充有气凝胶的多层板材具有卓越的隔热性能。

PLEXIGLAS® Hi-Gloss 宝克力® 高光泽系列



A noble appearance and special deep-view effect are the characteristics of these high-gloss solid sheets, which are available in various colors and with up-to-the-minute décors. Specialty molding compounds provide injection-molded components with a high-gloss Class A surface and remarkable depth of color.

高贵的外表和深邃的视觉效果是高光板材的一大特点。这些高光板材拥有各种颜色和最新的设计风格。特殊等级的模塑料为注塑零部件带来高光泽的A级表面和优异的色泽深度。

PLEXIGLAS® LED 宝克力® LED系列



The new dimension of light: specialty PMMA sheets and molding compounds for efficient lighting applications combined with LEDs. Specialty products for edge lighting and backlighting offer maximum light transmission without disturbing hot spots, as well as attractive color play effects.

光的新境界：特殊的PMMA板材、模塑料结合LED光源提供高效的光学应用。用于边光和背光的特殊产品在避免LED恼人的光斑的同时，提供最大的透光率。

PLEXIGLAS® Mineral 宝克力® 矿石系列



This high-quality, mineral-filled material based on PMMA has the appearance of natural stone. The sheets are solid, completely smooth and homogeneous. They can be formed and are available in many different colors.

这种基于PMMA的矿物填充材料拥有卓越的品质和天然石头一般的外观。这种板材具有牢固、光滑和均质的特点。可被加工成型，并有多多种颜色可供选择。

PLEXIGLAS® Optical 宝克力® 光学系列



PMMA molding compounds and sheets with optical functionalities, high light guidance and distribution provide a uniformly bright and perfectly sharp picture, especially in display applications and for rear projection.

拥有光学特性、良好导光性以及分散性的PMMA模塑料和板材能够带来明亮、均匀且清晰的画面效果，特别是在显示器应用及背投领域。

PLEXIGLAS® Reflections 宝克力® 反射系列



Attractively mirror-coated and reflective solid sheets with a metallic, glossy, matte or rainbow-colored surface.

具有镜面涂层且能够反射光线的实心板材，有金属面、光泽面、哑光面或彩虹面几种。

PLEXIGLAS® Resist 宝克力® 抗冲击系列



These impact-modified molding compounds, multi-skin, corrugated and solid sheets and tubes combine toughness with excellent weather resistance.

这种经过改进的抗冲击性能的模塑料、多层板材、瓦楞板材及实心板材和管道具有牢固且杰出的耐候性。

PLEXIGLAS® Satinice 宝克力® 光晕磨砂系列



This material's velvet surfaces are robust, pleasant to the touch and discretely light-diffusing. Sheets and tubes are available with a matte satin surface on one or both sides, or with diffuser beads evenly distributed throughout the material, in various colors. Available as diffuser molding compounds for components with a light-diffusing effect.

天鹅绒表面具有牢固、触感舒适且光漫射性强的优点。板材和管材有单面哑光缎面、双面哑光缎面或散光微粒均匀分布在材料中三类。该材料也可以作为散射模塑料应用于具有匀光作用的零部件。

PLEXIGLAS® Solar 宝克力® 太阳能系列



These ultra-pure molding compounds, sheets, tubes and Fresnel lenses have specific light transmission properties and high resistance to UV light and weathering, which makes them suitable for high-efficiency solar modules.

这种超级纯净的模塑料、板材、管材以及菲涅尔透镜具有独特的透光性和卓越的抗紫外线和耐候性。这些特性使其成为高效能太阳能模块的理想之选。

PLEXIGLAS® Soundstop 宝克力® 隔音系列



These specialty products offer effective noise control and wind protection. The sheets are sound-reflecting, impact-resistant, highly transparent and contain embedded polyamide threads for sliver retention. They are also available with bird-deterrent strips.

这些独特的产品具有有效的隔音功能。板材具有声音反射、抗撞击以及高度透明的特性。板材内部含有保持作用的嵌入式聚酰胺长线。这种产品也可以用于防鸟撞。

PLEXIGLAS® Textures 宝克力® 纹理系列



Solid sheets with a variety of classical and modern surface textures, combined with trendy colors or a rainbow effect.

实心板材，拥有各色经典及时尚的表面纹理和各种时尚的颜色或彩虹色。

Evonik Degussa Specialty Chemicals (Shanghai) Co., Ltd
55 Chungong Road, Xinzhuang Industry Park, Shanghai 201108
info@plexiglas.net www.plexiglas.net www.evonik.com

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