

您身边的聚碳酸酯板材专家  
集成生产制造供应商

聚碳酸酯普通中空板

## General Sheet

Polycarbonate multiwall sheet

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集成生产制造供应商



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聚碳酸酯

实心衍生板材

PC颗粒板

PC抗划伤板

PC散光板



聚碳酸酯实心衍生板

## Derivative Sheet

Polycarbonate solid sheet

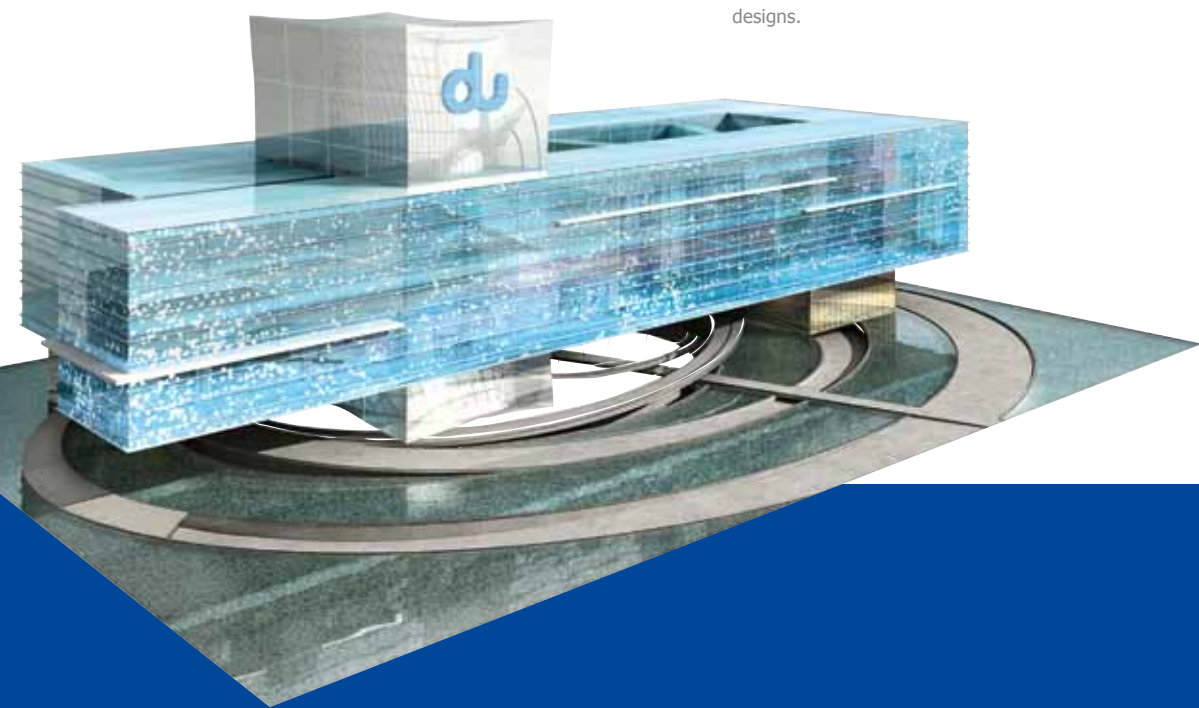
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<http://www.cnbg.cn>

颗粒实心板表面上的各种纹路在增强遮蔽性的同时,可反射强光对板材的直接照射,分散反射光,使光线柔和,从而有效减少光污染。同时造型美观,颜色多样,表面防刮花,适合多种设计。

Lines on the surface of Solid particle sheet increase the shelter,at the same time to reflect direct rays of light on the sheet, scattered reflected light, so light become to soft and effectively reducing light pollution. it also has beautiful shape, kinds of color, surface scratch, for a variety of designs.



## PC颗粒板材

### PC Anti-scratch sheet

颗粒实心板是聚碳酸酯实心板中的一个分支。由于颗粒板外观较为特殊,具有棱镜或者毛玻璃的效果,因此主要用于室内装饰或隔断及广告行业,机械制造业等用途。同时该类板材同样具有实心板的特性:重量轻,抗冲击强度高,透光率高及颜色多样化。

Particle solid sheet is a branch of polycarbonate solid sheet. It applies to indoor installation, indoor partition, advertising industry and mechanical manufacturing industry because of special particle appearance of prism or frosted glass. Particle solid sheet has features of solid sheet: less weight, impact resistance, high light transmission and various colors.



## 3大显著特点

### Five salient features



Beauty Appearance  
绚丽观感



Resistant to Impact  
抗冲击



Light & Durability  
轻质耐久

·立体效果好 ·使用温度范围广 ·抗冲击强度高 ·多用途、可成形、可加工  
·耐候及抗紫外线性强 ·易于加工和安装

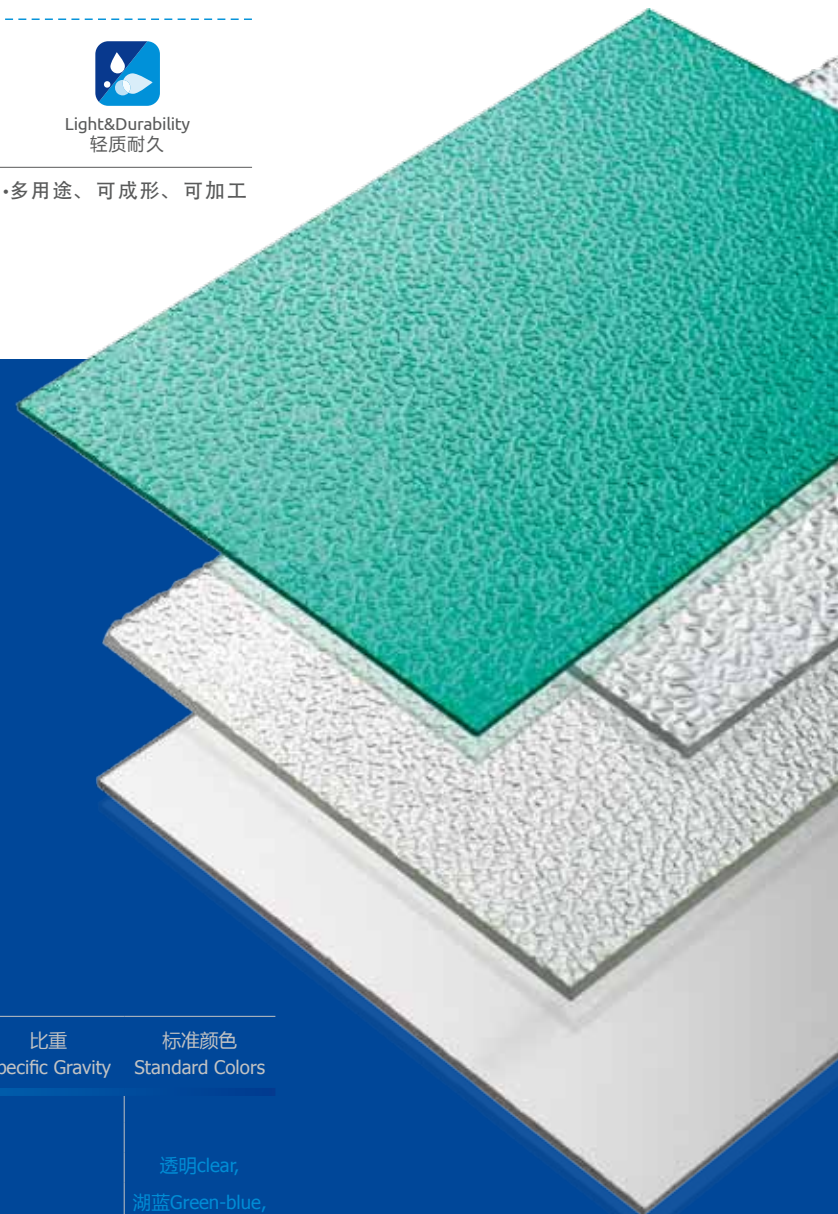
### 隔音效果(dB) Effect of Soundproof

厚度 Thickness (mm)	声音降低值 Soundproof Index (dB)
2	23
3	25
4	27
5	28
6	29
8	31
10	32
12	34

### 产品规格 Product Specification

大批量用户,颜色和规格可定做 For large orders, color and size can be custom-made.

厚度(mm) Thickness	标准宽度 Standard Width(mm)	标准长度 Standard Length(mm)	比重 Specific Gravity	标准颜色 Standard Colors
1.5	1200-2100	6000mm	1.2	透明clear, 湖蓝Green-blue, 蓝色blue, 绿色green, 茶色brown, 乳白opal
1.8				
2				
2.5				
3				
4				
5				
6				
8				
10				
12				



## Security

### 出色的安全性!

#### 产品特点

高铅笔硬度抗划伤涂层,容易清洁,抗冲击性强度非常高,透光率高,耐候和抗紫外线,使用温度范围广,重量轻。

## PC抗划伤板材

### PC Anti-scratch Sheet

表面耐磨划板材除具有聚碳酸酯材料的内在特性外,板材表面具有一面或两面的专有加硬表面涂层,提供持久的耐磨和抗老化能力,历新耐磨划板材安全可靠,是安全防卫的最佳选择,适合大规模应用。此款板材可以是透明本色或按客户要求定制颜色,既可用于平面安装也可用于微曲面应用。

Lixin® anti-scratch sheet not only has a sheet of polycarbonate material intrinsic properties, and also its surface with a plus one or both sides of the proprietary hard coating, provide long-lasting wear and anti-aging ability. Lixin® anti-scratch sheet is safe and reliable, is the best choice of security and defense, can be used for large-scale application. This sheet can be transparent or customized colors, installation can also be used for flat-surface and Curved surface.

#### 主要应用

汽车、电子、电器工业、银行柜台、工业机械零件、镀膜、防护面罩,模型外壳等



PC反漫射板是在耐力板的基础上加入功能性微粒子,使透过光线在扩散粒子与基材间不断折射、反射及散射,达到均匀的扩散效果。产品具有高透光率,亮度卓越;光源充分散射,不会形成残留影像;对LED光源不穿透;耐高温-不变黄。

## PC光扩散板材

### PC Diffuse Sheet

光扩散板材分为平面扩散和菱镜纹扩散两个种类,这种具有特殊视觉效果板材采用目前国际最为领先的扩散原料改性技术,使板材具有聚碳酸酯原有技术性能不变的情况下,可使光线经过板材的瞬间产生散射、折射效果,从而增强了光线穿透(增加透光率),使点光源均匀的分布在板材背面,得到最佳的视觉效果。

Light diffusion sheet is divided into planar diffusion and patented diffusion pattern two types of prism, which has a special visual effects sheets using the spread of the international most advanced material modification, the original sheet with polycarbonate technical performance of the same circumstances, can instantly generate light through the sheet scattering, refraction effects, thus increasing light penetration (increased transmittance), the light source evenly distributed on the back of the sheet, the best visual effects.

#### 产品特点

散光效果看不到背光源,与LED光源结合能达到变色效果,透光率极高,耐候及抗紫外线性强,抗冲击强度高,耐候及抗紫外线性强。

#### 主要应用

广告灯箱、告示牌、户外广告牌、舞台特效、LED电子显示屏等

