

产品名称 Products	产品结构 Structure	规格 Specifications						宽度 Width								
		型号 Grade Name	板材厚度 Thickness (mm)	重量 Weight (kg/m <sup>2</sup> )	筋距 Rib distance (mm)	颜色 Color	热导系数 (U值) U-value (W/m <sup>2</sup> ·K)	980 (mm)	1050 (mm)	1200 (mm)	1220 (mm)	1600 (mm)	1830 (mm)	1980 (mm)	2100 (mm)	
2层矩形中空板 2-wall Rectangle-Structure Sheet (LGC2RS)		LGC2RS6T1300	6	1.3	5.5	透明色 Clear	3.5	●	●	●	●	●	●	●	●	
		LGC2RS8T1500	8	1.5	10.5		3.3	●	●			●	●	●	●	
		LGC2RS10T1700	10	1.7			2.9	●	●			●	●	●	●	
3层矩形中空板 3-wall Rectangle-structure Sheet (LGC3RS)		LGC3RS8T1600	8	1.6	12mm		3.0	●	●			●	●	●	●	
		LGC3RS10T1800	10	1.8			2.9	●	●			●	●	●	●	
		LGC3RS12T2000	12	2.0			17mm	2.7	●	●			●	●	●	●
		LGC3RS12T2100	12	2.1				2.5	●	●			●	●	●	●
5层矩形中空板 5-wall Rectangle-structure Sheet (LGC5RS)		LGC5RS8T1800	8	1.8	8mm		2.3	●	●			●	●	●	●	
		LGC5RS10T2000	10	2.0			2.1	●	●			●	●	●	●	
		LGC5RS12T2200	12	2.2			1.9	●	●			●	●	●	●	
4层蜂窝形中空板 4-wall Honeycomb-structure Sheet (LGC4HS)		LGC4HS8T2000	8	2.0	5.5mm		2.1	●	●			●	●	●	●	
		LGC4HS10T2100	10	2.1			1.9	●	●			●	●	●	●	
		LGC4HS12T2300	12	2.3		1.7	●	●			●	●	●	●		

产品名称 Products	产品结构 Structure	规格 Specifications						宽度 Width	配件	
		型号 Grade Name	板材厚度 Thickness (mm)	重量 Weight (kg/m <sup>2</sup> )	筋距 Rib distance (mm)	颜色 Color	热导系数 (U值) U-value (W/m <sup>2</sup> ·K)			
3层W形锁扣板 3-wall W-structure System (LGU3WS)		LGU3WS8T1900	8	1.9	12mm	透明色 Clear	2.63	700mm	 <b>U型PC封口条</b> U-shaped PC Profile PC1012 PC1010 PC1008 PC1001 PC1002	
		LGU3WS10T2100	10	2.1			2.57			
		LGU3WS12T2400	12	2.4			2.52			
		LGU3WS16T3200	16	3.2			2.41			
4层矩形锁扣板 4-wall Rectangular-structure system (LGU4RS)		LGU4RS6T1700	6	1.7	6mm		2.63		600mm	 <b>铝质固定座</b> AL T Fastener AL1008 AL1010 AL1012 AL1016
		LGU4RS8T1900	8	1.9			2.57			
		LGU4RS10T2300	10	2.3			2.41			
4层蜂窝锁扣板 4-wall Honeycomb-structure System (LGU4HS)		LGU4HS8T2100	8	2.1	5.5mm		2.45		600mm	 <b>防尘胶带、透气胶带</b> Anti-dust Tape/ Breathable Tape JD1001 JD1002 T2002 T2001
		LGU4HS10T2400	10	2.4			2.16			
LGU4HS12T2600	12	2.6	1.98							

Permanent Excellent Quality  
Just Need Time to Prove

# Product Selection & Technical

## Anti-fog Sheet (LGC-AF series)

# 防雾滴板材(农业用)

Advocates of Advanced Lighting & Energy-saving  
先进采光节能方案的倡导者

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## 防雾滴板材(农业用)

### Product Selection & Technical

#### Anti-fog Sheet (LGC-AF series)

Cat.2014. LGC-AF

**可选附加功能 Options**

以下附加功能有的可单独,有的可组合实现。附加功能的不同也可能导致产品成本的变化。欲知更多技术或商务信息,敬请致电中兴客服热线400-666-1197,我方人员将竭诚为您服务。

You can choose one or more options above to fulfill your application. Different options may come with different cost. For more information, please feel free to contact us.

**Solar-control 红外光控**

红外光控系列板材采用特殊的原料改性技术(金属反射、珠光反射、红外吸收),使得板材具有远红外屏蔽功能,它能有效阻挡或吸收太阳光谱中远红外热能,明显降低用于建筑的温控及照明成本,营造更为舒适的室内环境。

solar-control sheet applies resin-modified technology (three different solar smart types). It can effectively block the infrared heat while let in the visible light, significantly reducing the building energy cost and creating more comfortable indoor environment.

**Crystal effect 晶壳效果**

双层中空板在保持高透光率的同时,采用专用BAYER晶壳母料改性,它的内壁颗粒效果改变了普通板材因光线折射形成的刺眼光斑,从而使阳光变得柔和不刺眼。

Twin wall polycarbonate glittering sheet using special BAYER bright master batch modified, while maintaining high light transmittance, its inner walls particles changing the glare light which caused by reflection, make the sun light soft and not dazzling.

**Anti-fog 防雾滴**

新一代防雾滴板材采用原装进口的高品质包膜纳米有机硅防雾滴材料,这种纳米防雾滴材料能增加水汽在板材表面的张力,它的典型水滴接触角可低至90度,雾气积聚形成的水滴会快速的顺着板材内壁斜面向下分流,适用于不允许滴漏现象的采光顶棚,特别是游泳馆、农渔温室及展馆等。

new generation anti-fog sheet applies hydrophilic coating technology, its inner side can increase the surface tension of water on sheet surface and prevent the condensation of water. It has been widely used in greenhouse and plant ecological garden to effectively protect the crops and flowers from the damage of condensation water.

**Matt UV 亚光UV**

表面哑光技术采用原装进口哑光材料对板材表面原料改性,它能够有效阻隔紫外线对板材的伤害,还能使板材表面具有柔和的光学效果,对外有效减少光反射,对内杜绝眩光的产生,减少光污染。多种色系能符合设计时的不同建筑需求。

Anti-UV sheet using imported resin modify technology, it can effectively block the sheet damage caused by UV radiation. The matt UV constructed on the surface of sheet will not only protect the sheet from aging, but also prevent glaring effect. Matt UV can be customized to different color as you like.

