



Innovative Daylighting Solutions
创新采光方案引导者

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Multiwall Polycarbonate Sheet

中空阳光板

全国免费服务热线：400 1652988

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中空阳光板

力佳龍® 中空阳光板结合了聚碳酸酯板材典型的高强度和隔热性,产生了一款坚固、隔热、重量轻、美观的板材,可以用于屋顶、覆层和采光。力佳龍® 通用型中空板在建筑业、农业、工业、D.I.Y.、广告业市场中应用广泛。

Regalon® Multiwall Polycarbonate Sheet combines the characteristic strength of polycarbonate with insulation. This yields a strong, insulating lightweight, attractive sheet for varied roofing, cladding, and glazing. Regalon® Multiwall Polycarbonate Sheet is used in markets as diverse as construction, agriculture, industry, DIY and advertising.

产品特点

极好的保温性
重量轻,耐冲击
高透光率
抵抗气候和紫外线
易操作安装
高阻燃率

Product Features

High thermal insulation
Light weight and impact resistant
High light transmission
Weather and UV resistance
Easy to handle and install
High fire performance rating

应用领域

观赏温室
建筑采光屋面
标志牌
工业屋顶及采光
DIY
游泳池
花房

Applications

Architectural roofing and glazing
Skylights and sidelights
Displays, signage and decorations
Industrial roofing and glazing
DIY
Covered swimming pools
Agricultural greenhouses

◎ 轻质坚固

Light weight and impact resistant

重量是普通硅酸盐玻璃的一半,抗冲击强度是普通玻璃的30倍。
Half weight of general glass but 30 times of impact resistance.

◎ 保温隔热 High thermal insulation

UV 涂层,有效隔绝紫外线。
Co-extruded UV layer blocks harmful UV radiation.

◎ 耐候阻燃

Weather and fire resistance

耐候性和阻燃率高。
Good weather resistance and high fire performance rating.

晶钻系列中空板

Frosted multiwall sheets series



晶亮中空板,具有“晶莹闪亮”的效果,使光线透入更加柔和,不会形成光带,减少光污染,具有更佳的美学视觉效果及更好的耐磨性能。

Frosted multiwall sheets series has the features of brightness and shiny, making the penetrated light softer, which eliminates light band, decrease light pollution and provides better visual effects and abrasion resistance.

板材层数 Walls	型号代码 Grade name	标准厚度 Thickness(mm)	标准重量 Weight(kg/m ²)	筋距 Rib distance (mm)	标准 U 值 U-value (W/m ² ·K)	UV 涂层面 UV Side	透光率·透明 LT(%) clear	透光率·乳白 LT(%) opal
2-wall R-structure 2层矩形 结构	RGL42RS85	4	0.85	6	3.96	1/2	78	47
	RGL452RS10	4.5	1.0	6	3.86	1/2	77	47
	RGL62RS13	6	1.3	6	3.56	1/2	77	46
	RGL82RS15	8	1.5	10	3.26	1/2	76	44
	RGL102RS17	10	1.7	10	3.02	1/2	73	44