



- 09 秀丽 II 及秀丽 II s型卷闸帘页的主要组件 – 聚碳酸酯帘页采用两侧只有一支连接管的设计, 有其功能上的优点。由於每支连接管有230mm长, 抗撕裂的有效面积大大增加, 因此, 连接管的壁厚可减少到只有2mm。连接管的外径设定为20.7mm, 用16mm外径的铝合金管材或是不锈钢管材作为连贯帘页的水平(或垂直)的连接杆, 确保帘页足以承受撞击或抵受风压的能力。也由於连接管的外径只有20.7mm, 换言之秀丽 II 型及秀丽 II s型卷闸帘页的总厚度也只有20.7mm, 这个厚度對於细跨度的卷闸来说, 不会太厚, 对大跨度的卷闸来说 也不会太单薄。最重要的一点是, 当秀丽 II 型或秀丽 II s型, 整幅帘页卷摺在卷轴之后, 占用的空间相对细小, 这项优点广受设计师和用家欢迎。

Major component of CS II and CS IIs shutter curtain - polycarbonate panel with a single joining tube on each side. The length of joining tube is 230mm while its tube thickness is 2mm only, its tensile strength is extremely high. It greatly reduces the waste of polycarbonate materials and brings contribution in environmental protection. Another special feature of our design is the metal horizontal joining rod, its outer diameter reaches to 16mm and connects the panels. It makes our shutter curtain resist high windload and impact. The thickness of CS II and CS IIs shutter curtain is 20.7mm, which is exactly the outer diameter of the joining tube. Its thickness is perfectly suitable for both small spans and large spans shutters. When CS II and CS IIs shutters are fully opened, it only requires small headroom, this remarkable design is highly appreciated by designers and clients.

适合户外及室内使用: 秀丽 II 型及秀丽 II s型帘页的组件 – 聚碳酸酯帘页用美国通用电器-塑料(现称沙碧克塑料)243R 聚碳酸酯原材料, 以热流导系统注塑成型, 透明度极高, 具抗紫外光功能。我们的聚碳酸酯帘页样本, 经香港标准及测试中心测试, 测试报告编号: HC115657, 测试证明: 帘页在高温下的易燃性符合UL94-V0的要求, 模拟测试并证明我们的聚碳酸酯帘页样本暴露在阳光下或温度高达摄氏60℃的聚焦射灯照射长达三年之久亦不会变色, 透明度亦不减退。

贯通秀丽 II 型及 II s型卷闸帘页的水平连接杆, 采用优质铝合金管材或是不锈钢管材, 就是风吹雨打, 秀丽 II 型及秀丽 II s型卷闸帘页也不会出现锈蚀。外径16mm, 壁厚达1.4mm厚的不锈钢水平连接杆, 大大提高帘页的抗撞击及抗风压的能力。秀丽 II 型及秀丽 II s型卷闸适合户外和户内使用。

Best for both indoor and outdoor: Component of CS II and CS IIs shutter curtain-polycarbonate panel is made with GE Plastic (now named as SABIC Innovative Plastic) 243R polycarbonate material. By using hot runner manifold system, the panels are with high transparency and UV resistant.

We sent samples of our polycarbonate panel to Hong Kong Standards and Testing Centre for test, report no.: HC115657. The result shows that the inflammability of panel fulfils UL94-V0 requirements. Moreover our samples of our polycarbonate panel will not discolour or lessen its transparency even in strong sunlight or 60℃ spotlight for three years.

The metal horizontal axis is made of quality aluminium alloy or stainless steel tube. Our clients do not need to worry about corrosion problems on our CS II and CS IIs shutters.

With 16mm outer diameter and 1.4mm tube thickness, our Stainless Steel horizontal axis greatly increases the windload and impact resistance.

There is no doubt that our CS II and CS IIs shutters are suitable both for indoor and outdoor.

