



Glasswall **600G**

Partitions • Operable | Vertical Lift | Glasswall | Automatic



HUFCOR, a US-based corporation, is the global market leader in flexible space management, with an internationally acclaimed heritage of over 110 years. We pride ourselves in our ability to maintain the highest possible standards of differentiated services, including total solutions from design, manufacturing and project management to installation and product maintenance.

Glasswall 600G is the double glazed operable partitions combining the transparent aesthetic as well as excellent acoustic performance. By bringing daylight into every partitioned room, transparent glass creates a bright and stylish environment to your space and it is also an eco-friendly solution to save lighting power and cost. With the double glazed panel system, acoustic performance is further enhanced to up to STC 48. Characterized with its welded heavy-duty galvanized steel frame, 600G Glasswall is highly rigid and durable. A coloured powdercoat finish on the aluminum and glass border can be upgraded to cater different design requirements. When protection against light and glare is required, the system can be enhanced through integration of venetian blinds, which can also turn your room to a private room.

HUFCOR's globally-proven multi-directional trolley systems create the easiest movement through turns and crosses to remote storage. And our quick-setting seal system creates the fastest operable wall setup and storage.

赫福高是一間總部位於美國，擁有逾110年享譽國際歷史的跨國企業。作為靈活空間管理的全球領導者，我們致力於提供各種最高標準的服務，包括設計、生產製造、項目管理、產品安裝以及維修保養的全面解決方案。

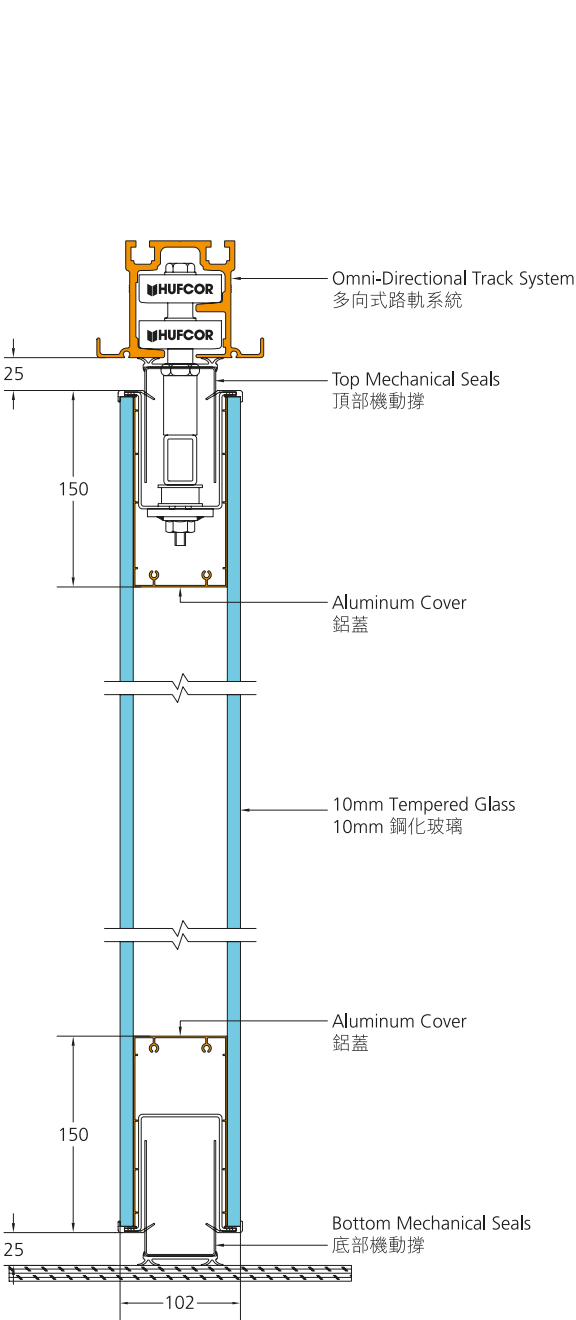
玻璃屏風600G是雙片式的活動屏風，結合視線通透的審美標準與出眾的隔音效果。透明玻璃把日光引進每個房間，使室內環境更為光亮，亦是一個可節省能源及成本的環保方案。而雙片式的玻璃屏風更可滿足STC 48的隔音需求。屏風框架由鍍鋅鋼材機械焊接而成，使屏風整體結構更堅固耐用。鋁料及玻璃邊緣可選擇以焗漆方法噴上不同顏色，迎合各設計需要。若裝上內置百葉簾，不但可遮擋陽光，更可提升房間的私穩度。

赫福高一直備受世界公認的多方向式路軌滑輪系統創造了最為簡易的屏風運行環境，屏風可通過路軌轉向及駁口處迅速進入藏板間。同時，快速設置密封系統使固定與收藏屏風的操作更為便捷。



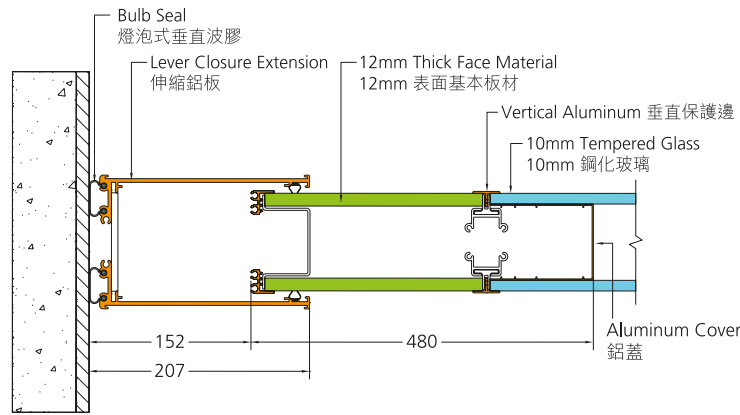
Omni-Directional Panels 多向式屏風

Vertical Section
垂直截面圖

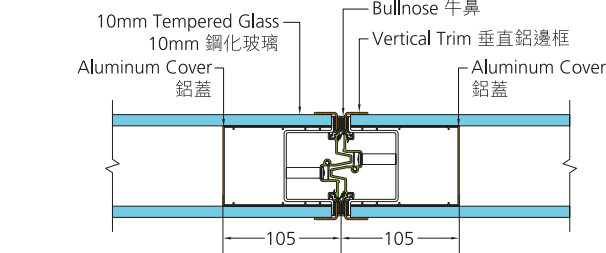


Horizontal Sections
水平截面圖

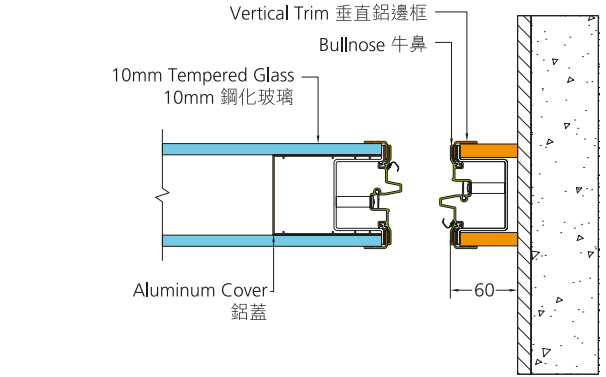
Lever Closure 伸縮板



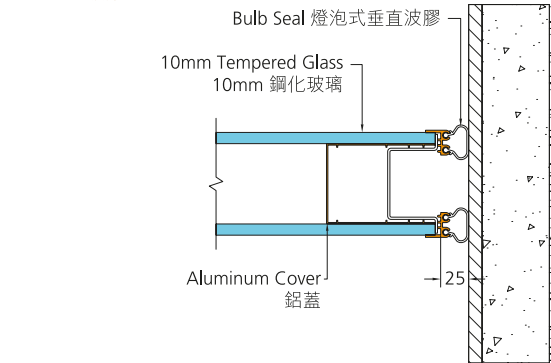
Typical Panel Joint 基本板結點



Wall Jamb 隔音門框



Bulb Seal 波膠板



Panel Construction 屏風構造

- Panels are nominal 102mm in thickness, up to 1219mm in width, and up to 3.6 meters high.
- Vertical sound seals have “tongue and groove” interlocking aluminum profile incorporating vinyl acoustical seals.
- Horizontal sound seals between panels and floor are retractable and provide a range of 25mm nominal operating clearance to accommodate normal floor gradient.
- Top and bottom horizontal seals can be operated simultaneously by a removable handle with a single crank action not requiring more than one turn on the spindle shaft.
- Frames are made with welded heavy-duty galvanized steel, and finished with aluminum perimeter for a clean look (silver white). A range of optional powdercoating colors options can be offered on the aluminum and glass border, in order to meet different design proposals.
- Venetian Blinds are available.

Suspension System 懸掛系統

- Track consists of clear anodized architectural-grade aluminum alloy 6063-T6. Track incorporates alignment pins for positive alignment, is utilized for optimum sound control, and have integral support for adjoining ceiling, soffit, or plenum sound barrier.
- Track intersections must be designed and constructed to enable smooth operation. They are made from the same architectural-grade extruded aluminum similar to the regular track without variation in texture and colour.
- Track carriers are made with precision ground steel ball bearing wheels encased in molded polymer tires to protect the running aluminum track surface.

Acoustics 隔音性能

- The partition system has been tested by a recognized independent acoustical laboratory according to either ISO 140-3 or ASTM E90 standard for sound ratings.

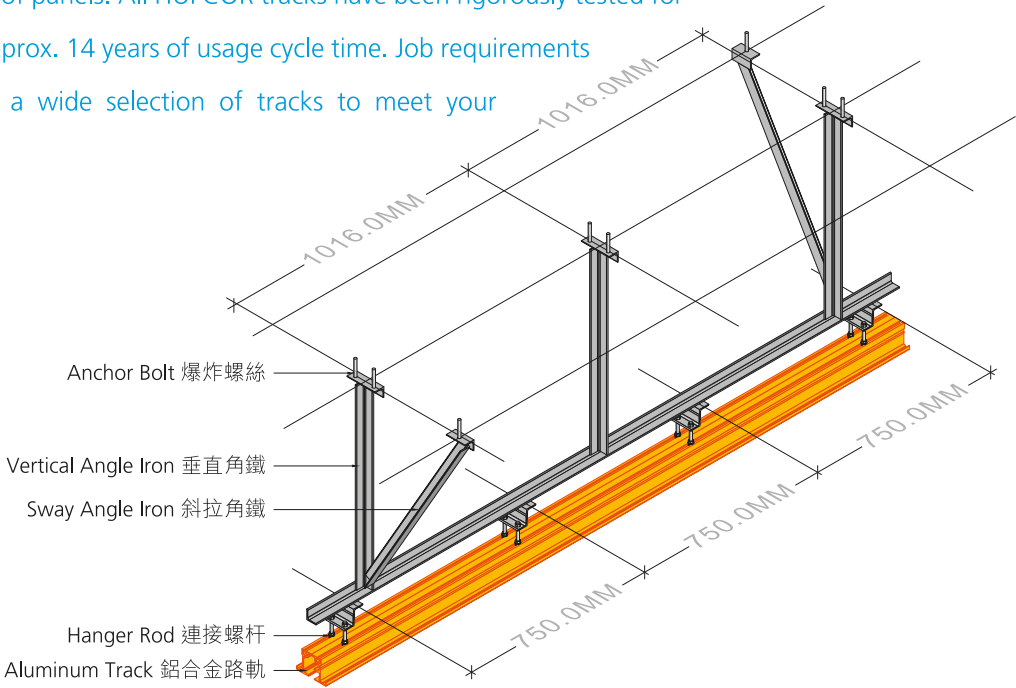
Warranty 質量保證

- The partition system purchased and installed by the manufacturer’s authorized agents shall be entitled to a warranty of two years against defects in material and workmanship.

Track Systems 軌道系統

A high quality track system ensures that HUF COR partitions will operate smoothly for years to come and assist in the quick set-up and storage of panels. All HUF COR tracks have been rigorously tested for a minimum of 100 miles (161 km), approx. 14 years of usage cycle time. Job requirements vary, which is why HUF COR offers a wide selection of tracks to meet your operating requirements.

我們高品質的軌道系統能確保赫福高屏風順暢運行多年，並能快速地進行屏風的放置與收藏。所有的赫福高屏風路軌都經過嚴格的性能測試，確保屏風至少運行 100 英里 (161 公里)，約 14 年的使用期限。赫福高有多種路軌以供選擇來滿足各種工程需求和您的營運所需，這也是我們的專利設計在行業中被反覆模仿的原因。



Omni-Directional Panels 多向式屏風

Dual wheel trolleys that negotiate 90° turns, through X, L, and T intersections. Two carriers are provided per panel. Each carrier has two horizontal counter-rotating wheels that roll (not slide) in the track. Each wheel has precision-ground bearings, encased with Delrin™ for quiet operation. Carriers easily negotiate square or angled corners without switches.

每片多向式屏風配置的雙滑輪在通過 X 型、L 型及 T 型駁口時可 90° 轉彎。每個滑輪配有兩個水平反向旋轉輪在路軌中轉動(而不是滑動)。每個滑輪都有精密的內部軸承，外部有聚合材料的保護輪套來實現靜音操作。滑輪可順暢地在路軌方形或尖角轉彎處通行而無需開關控制。

TYPE 36
36型路軌

HUF COR's track and carrier system is patented in US
赫福高生產的路軌滑輪系統已在美國獲專利認證

Weights up to 1000lbs (455kg) per panel
每片屏風最大懸吊重量可達 455 公斤

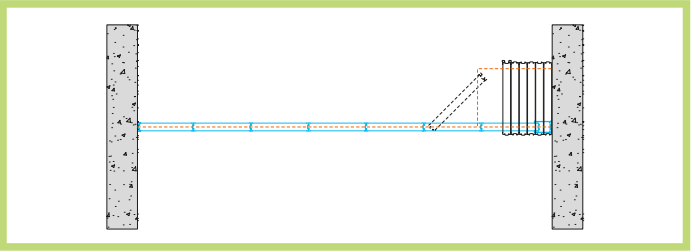
TYPE 57
57型路軌

Weights up to 1500lbs (680kg) per panel
每片屏風最大懸吊重量可達 680 公斤

Operable Partitions Types 活動屏風類型

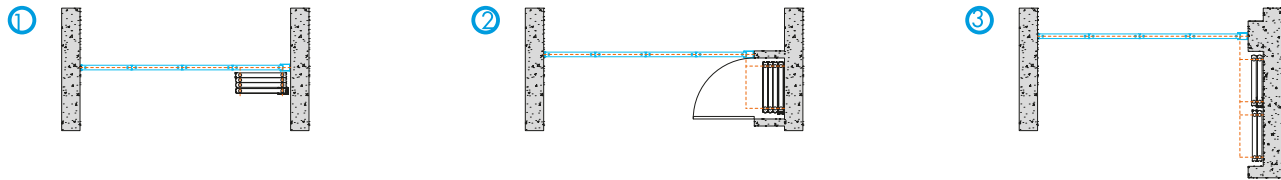
Glasswall 600G

Omni-Directional Panels 多向式屏風



Omni-directional panels provide the ultimate flexibility to your operations because each individual panel can easily turn around corners and move to alternate locations or remote storage. Therefore, many different storage layouts can be created to fit your floor design and layout. 多向式屏風最大程度地體現了空間使用上的靈活性。每片屏風可簡易快速地轉向、以不同角度設置在不同的位置或移動到距離較遠的藏板間，因而可創造出多種藏板間佈局設計。

Storage Layout Options 藏板間佈局設計



Why HUF COR? 為什麼選擇赫福高?

Partitions Must Control Sound

We test our products in our sound laboratory to make certain they meet or exceed our published acoustical ratings. The laboratory is certified by the National Voluntary Laboratory Accreditation Program (NVLAP) and, like our ISO certification, we undergo regular inspection to make certain we adhere to their strict regulations.

Renovation and Repair

Not only do we provide new products, we also offer retrofit service for HUF COR products and those manufactured by others. Contact your local HUF COR representative for a free assessment of your needs.

Worldwide Availability

HUF COR's US manufacturing facility is located at our headquarters in Janesville, Wisconsin. HUF COR US, China, Hong Kong, Macau, Malaysia and Taiwan are providing our Glasswall 600G product in their respective market for flexible space management. In addition to the Glasswall 600G product, other HUF COR partition lines are also available in Australia, Bangladesh, Brazil, Canada, China, Finland, France, Germany, Hong Kong, India, Indonesia, Japan, South Korea, Mexico, Malaysia, Macau, New Zealand, Philippines, Russia, South Africa, Singapore, Sri Lanka, Spain, Taiwan, Thailand, United Arab Emirates and Vietnam. Check our website for contact details in the respective location.

活動屏風必須隔音

赫福高是中國地區唯一擁有正規聲學測試實驗室的屏風品牌，我們在自己的聲學實驗室測試產品以確保能滿足或超出對外公布的隔音測試系數。我們的聲學測試實驗室是經由「美國國家義務計劃」(NVLAP) 認可的，就像我們的 ISO 證書，是嚴格遵守規定經受定期檢查並通過的。

翻新和維修

我們不僅提供新產品，而且對赫福高及其他製造商的屏風產品也提供改裝翻新服務。如果您有需要請與當地的赫福高公司聯繫，我們將為您提供免費的需求分析。

全球化經營

赫福高總部坐落於美國威斯康辛州的占斯維爾。赫福高美國、中國、香港、澳門、馬來西亞及台灣市場均可提供靈活空間管理的玻璃屏風600G產品。除玻璃屏風600G產品外，赫福高同時向澳洲、孟加拉、巴西、加拿大、中國、芬蘭、法國、德國、香港、印度、印度尼西亞、日本、韓國、馬來西亞、澳門、新西蘭、菲律賓、墨西哥、俄國、南非、新加坡、斯里蘭卡、西班牙、台灣、泰國、阿拉伯聯合酋長國和越南市場提供其他屏風系列產品。赫福高不單是具有百年歷史的活動隔音屏風產品製造商，更是屏風專業品牌中的佼佼者。多年來，一直穩佔全球屏風市場的領導地位，在同業中始終保持領先的優勢。我們的銷售點遍布全球，客戶可瀏覽公司網站選擇赫福高公司或經赫福高授權的經銷商購買產品。

Get more with HUF COR | www.hufcor.com.hk

The HUFCOR Commitment to Green Manufacturing, Sustainability and LEED™ 赫福高致力於綠色環保事業 並通過LEED™認證

HUFCOR is committed to being an industry leader in protecting the environment by reducing pollutants and minimizing our environmental impact on the air, water and land. For more than 10 years we utilized a "Green" approach to our manufacturing techniques and energy consumption, all while increasing the percentage of materials that we recycle, reuse, repair, restock or return for salvage. Today, HUFCOR's commitment and progress toward Green manufacturing is greater than ever as we continue to develop standards that support various LEED™ (Leadership in Energy and Environmental Design) points to assist the achievement of LEED™ certification goals.

赫福高承諾要成為行業中的綠色環保領導者，藉由減少污染及降低對空氣、水與土地的影響來保護環境。赫福高十多年來早已在製造及消耗能源方面採用「綠色」環保方案，且不斷提升回收、再利用、物料循環使用的比例，並持續開發符合各種LEED™ (綠建築認證)的標準。現今的赫福高，對綠色環保製程的承諾與發展早已超越我們過去的紀錄。



Get more with HUFCOR | www.hufcor.com.hk



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Design & Technology Developed by HUFCOR in the USA
設計及技術來自美國赫福高

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