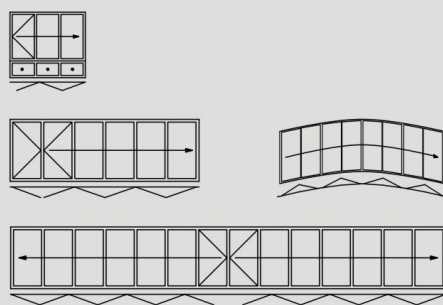


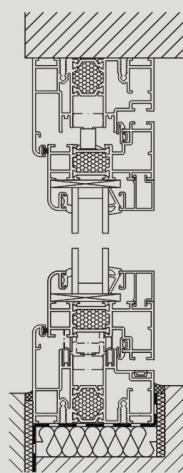


不同配置 CONFIGURATION VARIANTS

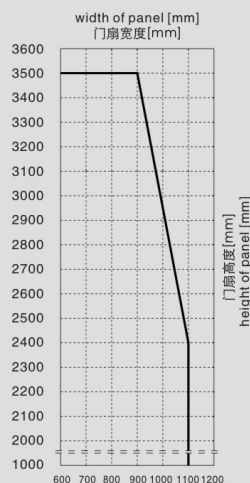


* Abwinkelung auf Anfrage

垂直剖面 VERTICAL SECTION



門扇尺寸圖 PANEL SIZE CHART



多種門扇開啟&收納的配置

- ↓ 下滑輪地軌道安裝方式的玻璃折疊門。
- ↓ 門扇可訂制為向外開、向內開，向左和/或向右開。

系統料型

- ↓ 門扇厚度70 mm，隔熱材24 mm。
- ↓ 邊框厚度80 mm。
- ↓ 細窄的外邊框和門扇料型，可使玻璃面積最大化。（門扇與門扇立料相接合的寬度為157 mm）
- ↓ 堅固的多腔體料型設計，結合堅固的彎管接頭。
- ↓ 可選擇埋入式(平)地軌道，無凸出設計，適合運用於無障礙空間。

可與SL 80/81系統配合的門/窗

- ↓ 玻璃折疊門可搭配各式窗型系統：如內開內倒，內倒橫拉，固定窗。

五金配件

- ↓ 滑輪配件和導軌，均採用沒有外凸的設計，美觀簡潔。
- ↓ 根據需要訂製角度，可做到曲線外觀。
- ↓ 對開門片可旋轉超過90度。
- ↓ 當門扇部分開啟時，也可在任意位置上鎖與固定。
- ↓ 可選配不鏽鋼把手及五金配件。

玻璃選用

- ↓ 隔熱玻璃為標準配備。
- ↓ $U_g = 1.1 \text{ W/m}^2\text{K}$ ，2x4 mm強化玻璃。
- ↓ 亦可選用三層玻璃及其它特殊玻璃。
- ↓ 玻璃厚度可選用由20 mm至38 mm。

U值

- ↓ 根據DIN EN ISO 10077,三扇玻璃折疊門之寬×高。2700x2300 mm時， $U_w = 1.4 \text{ W/m}^2\text{K}$ ($U_g = 0.7 \text{ W/m}^2\text{K}$)

表面處理

- ↓ 粉體塗裝符合RAL。
- ↓ 陽極處理符合EURAS。

門扇最大尺寸

- ↓ 900x3500 mm。
- ↓ 單一門扇重量最高100 kg。
- ↓ 玻璃折疊門高於3000 mm時，門扇需加分隔橫樑。
- ↓ 可根據要求提供特殊尺寸。

符合規範

- ↓ 根據DIN EN 12207，氣密達Class 3。
- ↓ 根據DIN EN 12 208，水密達Class 9A。（符合EN 18 055測試組C）
- ↓ 根據DIN EN 12210，風壓達Class C3/B3。
- ↓ 根據DIN 52210，隔音達45 dB。
- ↓ 根據美國標準，颶風測試可防達風速300 km/h (選配)。



VARIANTS

- ↓ Available as floor-mounted folding glass door
- ↓ Can be folded outwards, to the left and/or to the right

PROFILE SYSTEM

- ↓ 70 mm element thickness, 24 mm thermal break
- ↓ 80 mm frame thickness
- ↓ Slim panel and frame profiles (panel joint 157 mm)
- ↓ Solid multi-chamber profiles with corner connection (compressed and glued)
- ↓ Flush floor track without upstand for disabled access available

WINDOW/DOOR SYSTEM SL 80/81

- ↓ Complete window system to match the folding glass door is available: tilt and turn, parallel slide and tilt, fixed panels

FITTINGS

- ↓ No protruding runner and guide tracks
- ↓ Segmentation possible (bending on request)
- ↓ Open pair of panels can be rotated over 90 °
- ↓ Lockable in any partly open position
- ↓ Stainless steel handles and fittings are optional

GLAZING

- ↓ Heat-insulating glass as standard
- ↓ $U_g = 1.1 \text{ W/m}^2\text{K}$ with 2 x 4 mm float glass
- ↓ Triple glazing and other specialist glazing available
- ↓ Glass thicknesses from 20 to 38 mm available

U-VALUE

- ↓ $U_w = 1.4 \text{ W/m}^2\text{K}$ ($U_g = 0.7 \text{ W/m}^2\text{K}$) according to DIN EN ISO 10077 on the basis of a three-panel folding glass door, WxH 2700 x 2300 mm

SURFACE FINISH

- ↓ Powder coating to RAL
- ↓ Anodised aluminium to EURAS

MAXIMUM PANEL SIZES

- ↓ 900 x 3500 mm
- ↓ Panel weight up to 100 kg
- ↓ Glazing bars are necessary for system heights over 3000mm
- ↓ Special sizes on request

TESTED FOR

- ↓ Ventilation Class 3 to DIN EN 12 207
- ↓ Impermeability to rain Class 9A to DIN EN 12 208 (matches stress group C according to DIN 18 055)
- ↓ Resistance to wind Class C3/B3 to DIN EN 12210
- ↓ Airborne sound insulation till 45dB to DIN 52210
- ↓ Hurricane test up to a wind force of 300 km/h following American standards (optional)



捷成鋁窗工程有限公司
CHIT SHING CONTRACTING LIMITED
歐洲鋁門窗品牌代理
Curtain Wall, Aluminium Window, Aluminium Cladding, Rollshutter

九龍土瓜灣美光街38號安昌大廈地下
G/F., On Cheong Building No.38, Mei Kwong Street,
To Kwa Wan, Kowloon, Hong Kong
Tel:(852)2362 7183 2362 7309
Fax:(852)2334 3525

香港北角渣華道35號宏裕大廈地下
G/F., Hung Yue Mansion, 35 Java Road,
North Point, Hong Kong
Tel:(852)2802 6678
Fax:(852)2802 6672

廣州天河區奧體南路高德美居建材館
西區2598商鋪
電話:(020)8216 9170
傳真:(020)8216 8332

Http://www.chitshing.com.hk
E-mail:info@chitshing.com.hk



www.solarlux.com

SL 70e
隔熱斷橋折疊門
FOLDING GLASS DOOR





隔熱

絕緣斷熱材結合多腔體鋁擠型設計,提供最佳的隔熱性,符合最新的節能規章 (EnEV)。

HEAT INSULATION

Solid multi-chamber profiles with thermal break webs and foam core offer the best heat insulation according to the latest energy conservation regulations (EnEV).

操作的安全性

當有推開門的設計時,可由特殊設計的窗扣固定,不會隨意晃動,因此可以安全操作。

SAFE OPERATION

The swing panel (in the case of an odd number of panels) is locked by means of a special catch ensuring the door can be carried along safely.

高保全與舒適性

多點連動鎖和舒適的水平把手配上鎖舌與歐規鎖心,確保高度的安全性。

SECURITY/COMFORT

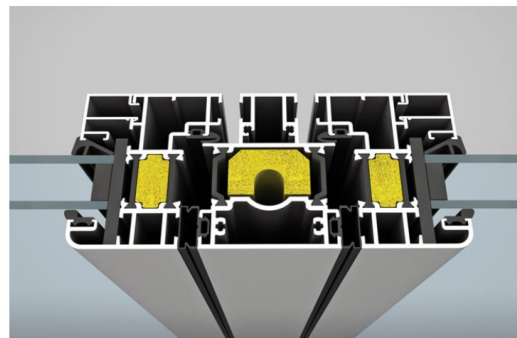
Stainless steel design handle with integrated multi point locking system and catch bolt, lock and profile cylinder ensure high security.

精密的工藝設計

耐久的不銹鋼滑輪與滑軌,保證玻璃折疊門可以簡易、安靜平穩地操作。隱藏式滑輪設計可避免灰塵與髒污。

ENGINEERED

Long-lasting stainless steel runners and tracks ensure easy, quiet and smooth operation of the folding glass doors. Due to the position the runners are protected against dust and dirt.

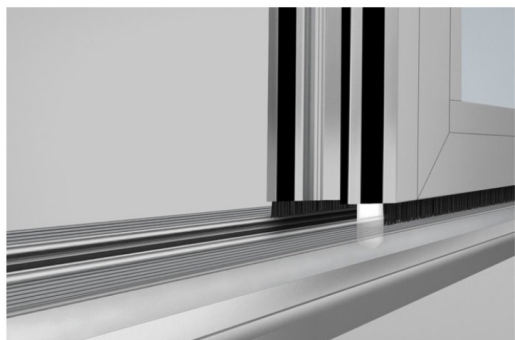


穩定性

上下連動天地栓伸縮24 mm,可將門扇緊密的固定在邊框的上、下軌道中,因此可以抵擋強風與增加門扇保全。

STABILITY

Espagnolettes with 24 mm throw lock the panels into the top and bottom track of the frame ensuring they withstand gales and afford high security.



無障礙空間設計

亦可選擇埋入式(平)地軌道,營造適合無障礙通行的開放空間。

BARRIER FREE

A flush floor track is also available that ensures barrier free living with easy access through large openings.



寬度調整的便利性

外邊框的寬度是可微調整的,可補償施工時尺寸的誤差。而其堅固的鉸鍊更提供了高度安全性。

WIDTH ADJUSTMENT

Small adjustments to the overall width can be made to compensate for dimensional tolerances. The strong hinge pins provide high security.



門扇高度

透過高科技的設計系統,門扇最高可達3500 mm。此系列玻璃折疊門非常適用在商業空間的進出大門。

PANEL HEIGHT

Through innovative profile technology a maximum panel height of 3500 mm can be achieved. The folding glass door is therefore particularly suitable for shop entrances.

