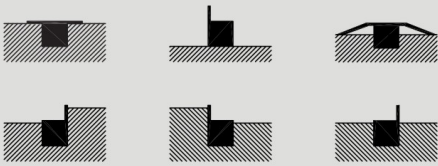
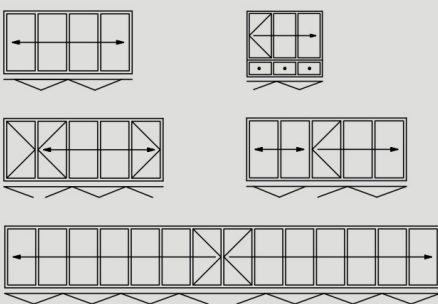


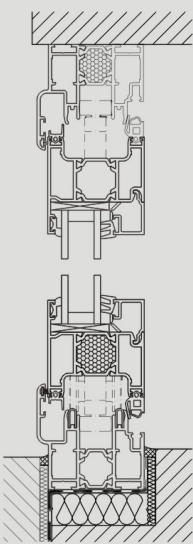
多種地軌道設計符合不同需求
FLOOR TRACKS



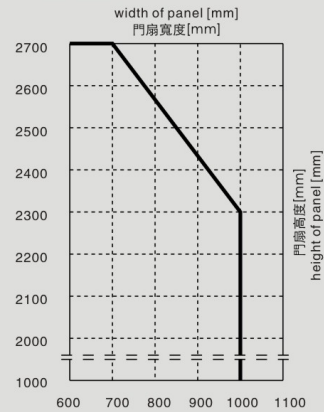
多種門扇開啟&收納的配置
CONFIGURATION VARIANTS



垂直剖面圖
VERTICAL SECTION



門扇尺寸圖
PANEL SIZE CHART



系統

- ↓ 下滑輪地軌道安裝 (標準規格) 或上懸吊式軌道 玻璃折疊門。
- ↓ 門扇可訂制為向內或向外開, 向左和/或向右開。

系統料型

- ↓ 門扇厚度59 mm、隔熱材24mm。
- ↓ 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130 mm)
- ↓ 門扇料型具有隔熱特色, 採用公母榫接的設計和堅固的接角五金連結, 確保高度穩定性。
- ↓ 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。
- ↓ 採用雙層環繞防水氣密膠條設計, 確保防風防雨。

門/窗系統

- ↓ 玻璃折疊門可搭配各式的窗型系統: 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。
- ↓ 隱藏式五金配件, 方便單手操作。
- ↓ 當門扇部分開啟時, 也可在任意位置上鎖與固定。

玻璃選用

- ↓ 隔熱玻璃為標準配備。
- ↓ $U_g = 1.1 \text{ W/m}^2\text{K}$ ($k = 1.0$), 2×4mm強化玻璃。
- ↓ 玻璃厚度可選用由5mm至40mm。

表面處理

- ↓ 粉體塗裝符合RAL。
- ↓ 陽極處理符合EURAS。

U值

- ↓ 根據DIN EN ISO 10077 - 1:2000, 三扇玻璃折疊門之寬×高2700×2300 mm時, $U_w = 1.3 \text{ W/m}^2\text{K}$ 。

最大門扇尺寸

- ↓ 1000 × 2300 mm。
- ↓ 700 × 2700 mm。
- ↓ 單一門扇重量最高80kg。
- ↓ 可根據要求提供特殊尺寸。

符合規範

- ↓ 根據DIN EN 1026/12207, 氣密達Class 4。
- ↓ 根據DIN EN 12208, 水密達Class E900。(符合EN 18 055測試組C)
- ↓ 根據DIN EN 12211/12210, 風壓達Class B4。
- ↓ 根據DIN EN 1191/12400, 耐用性達Class 3。(20,000次操作)



SYSTEM

- ↓ Floor mounted (standard) or top-hung folding glass door
- ↓ Panels can be ordered to open either internally or externally, to the left and/or right

SYSTEM PROFILE

- ↓ Element thickness 59 mm, 24 mm thermal break
- ↓ Narrow frames and panel profiles (panel joint 130 mm)
- ↓ High stability due to tongue-and-groove interlocking panel profile and robust corner joints with thermal insulation
- ↓ Flush floor track without upstand for disabled access available
- ↓ Sealed against wind and rain by double wraparound seal

WINDOW/DOOR SYSTEM

- ↓ 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
- ↓ Concealed fittings for one handed operation
- ↓ Lockable in any partly open position

GLAZING

- ↓ Heat-insulating glass as standard
- ↓ $U_g = 1.1 \text{ W/m}^2\text{K}$ ($k = 1.0$) with 2 x 4 mm float glass
- ↓ Glass thicknesses from 5 to 40 mm available

SURFACE FINISH

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

U-VALUE

- ↓ $U_w = 1.3 \text{ W/m}^2\text{K}$ ($U_g = 0.7 \text{ W/m}^2\text{K}$, insulated selvedge) according to DIN EN ISO 10077 on the basis of a three-panel folding glass door, WxH 2700 x 2300 mm

MAXIMUM PANEL SIZES

- ↓ 1000 x 2300 mm
- ↓ 700 x 2700 mm
- ↓ Panel weight up to 80 kg
- ↓ Special sizes on request

TESTED FOR

- ↓ Ventilation Class 4 to DIN EN 1026 / 12207
- ↓ Impermeability to rain Class 7A to DIN EN 1027 / 12208 (matches stress group C according to DIN 18 055)
- ↓ Resistance to wind Class B4 to DIN EN 12211 / 12210
- ↓ Long-term functional performance Class 3 to DIN EN 1191 / 12400 (20,000 operations)



捷成鋁窗工程有限公司
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SL 60e
隔熱斷橋折疊門
FOLDING GLASS DOOR





操作的安全性

當推開門為奇數門扇時, 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 is locked by means of a special catch ensuring the door can be carried along safely.

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單、安靜和平穩地操作。

ENGINEERED

Long-lasting stainless steel runners and tracks ensure easy, quiet and smooth operation of the folding glass doors.

隔熱

SL60e發泡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)。
SL60s 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

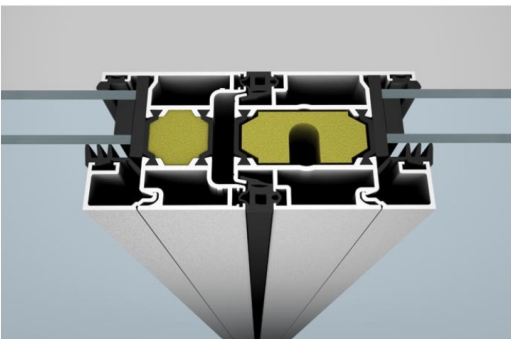
Solid multi-chamber profiles with foam core offer the best heat insulation according to the latest energy conservation regulations (EnEV).

方便清潔的設計

當要清潔玻璃折疊門的室外側時, 只要取下鉸鏈插梢, 就可以輕輕地完成清潔工作。(限於 上懸吊設計的系統)。

CLEANING

The exterior of top hung folding glass doors can be easily cleaned by simply removing the hinge pins.



穩定性

上下連動天地栓伸縮24mm, 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.



高度調整便利性

即使在安裝完成之後, 玻璃折疊門的高度仍然有6mm的空間可供調整——這是當建築工地發生無水平時, 非常重要。

HEIGHT ADJUSTMENT

Even after installation the folding glass door can be easily height-adjusted by about 6 mm - which is important if settling of the building occurs.



高保全與舒適性

多點連動鎖配上舒適的水平把手與窗扣, 歐規鎖心, 確保高度的安全性。

SECURITY / COMFORT

The integrated multipoint locking system and the comfortable door handle with catch bolt, lock and profile cylinder ensure high security.



寬度調整的便利性

用螺絲起子調節鉸鏈就可以輕鬆調整門扇寬度。

WIDTH ADJUSTMENT

The width of the panels can be altered easily by adjusting the hinges with a screwdriver.

