

SFB 1074

Folding windows/French doors inward opening

The SFB 1074 folding windows/French doors, provide an opportunity to have large openings in restaurants, cafés, shops, kiosks, balconies, terraces, and offices. The window profiles have a low U-value across the profile. The window sashes are interconnected with hinges placed on the inside or on the outside. The window opens by folding the window sashes together on the inside, forming a package next to the window frame. The top edge of the window sashes are installed on rolling fittings and the bottom edges are guided with pins. The glass rebate in

the window sashes provide space for double or triple glazing units. The folding windows/French doors meet the requirements for air and water tightness as well as wind load resistance according to SS-EN 1026, 1027, and 12211 standards. The folding window/French door profiles can be surface treated by anodising, powder coating or using the Decoral system. Apart from this, different colours and types of surface finish can be used on the inside and on the outside.

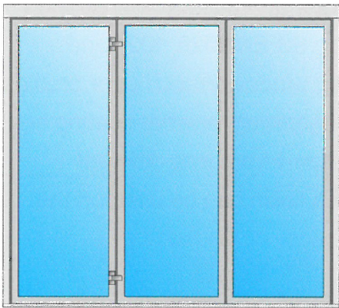


Folding windows/French doors

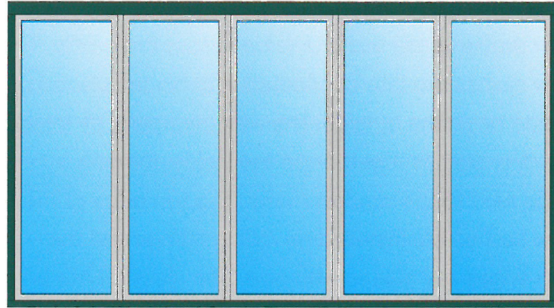
Functions

The window sashes of folding windows/French doors can be 850-2400 mm high and 300-900 mm wide.
 Total width: 6300 mm with 7 window sashes.
 Window sash weight: max 80 kg.

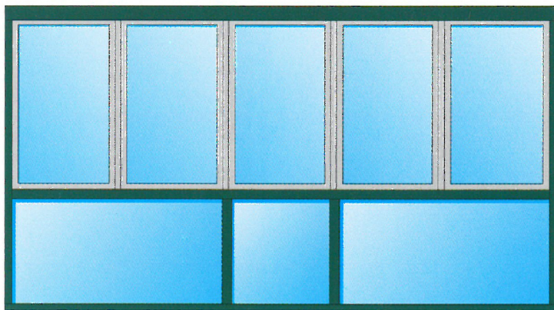
They can also be combined with fixed windows below the folding window. It is also possible to install horizontal cross-bars for optional marking. The folding windows/French doors are compatible with the SFB 4150 and 4060 facade systems.



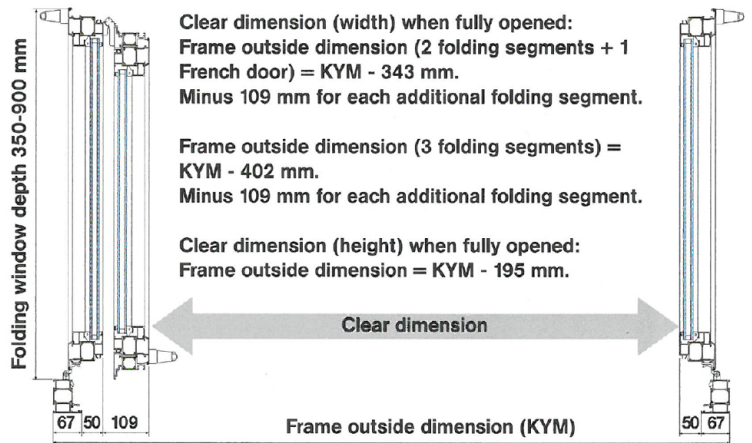
Number of folding segments: 2, (3, 4, 5, 6) French door



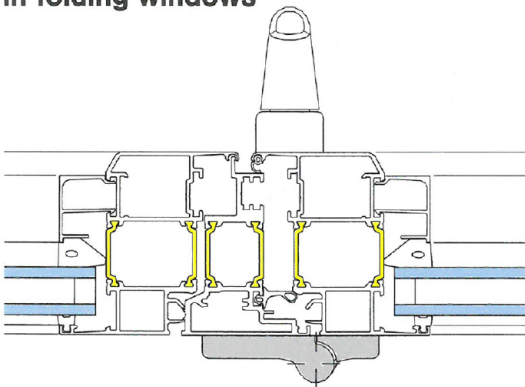
Number of folding segments: 3+2, (3+3, 4+3)



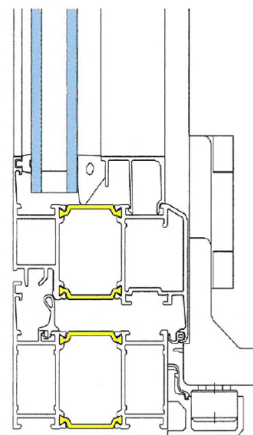
Number of folding segments: 3+2, (3+3, 4+3)



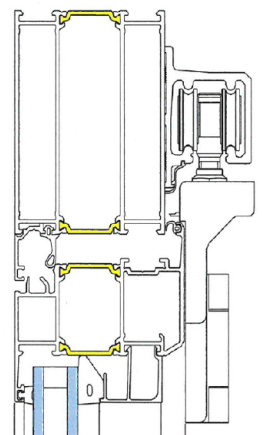
Frame and sash combinations in folding windows



Window sashes, hinges on the outside, handle on the inside



Bottom edge of frame with window sash, guide pin in a groove



Top edge of frame with window sash, rail with rolling fittings