

SFB 1074

Windows, French doors, inward opening

The future requirements regarding the economical use of energy and environment protection are going to dominate the construction sector. With Thermo 74 system we get a low U-value and high air tightness in all products. A thermal break made of glass fibre reinforced polyamide is placed in the middle and is surrounded on both sides by sections with symmetrical chambers and grooves. Thermo 74 has a low U-value of the section including the glass. Double or triple glazing

units, as well as 54 mm infill panels which correspond to a U-value of $0.8 \text{ W/m}^2\text{K}$, can be installed in the rebate. Windows and French doors SFB 1074 fulfil the requirements up to highest class as regards air and water tightness, as well as wind load resistances according to National building regulations.

Windows can be anodised or powder coated with various colours and type of surface finish on the inside and on the outside.



Frame and sash combinations

SFB 1074

Different combinations of frame and sash sections are possible in inward opening SFB 1074 windows. Sash sections for inward opening French doors are available in two versions - one for side-hung fittings (Fix) and one for tilt-and-turn fittings.

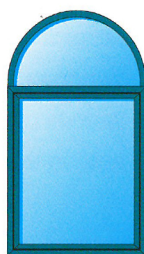
SFB 1074 is used for single windows, windows with top light, windows with side light, or in window elements/glazed elements. The size of windows: max. height 2100 mm, max. width 1550 mm, min. height 500 mm, min. width 450 mm, and max. weight of sash 100 kg.



Fixed window



Inward opening window



Inward opening window with arched top light

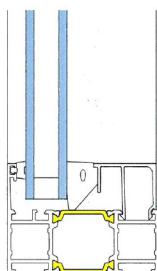


Opening window with fixed middle post, or without post

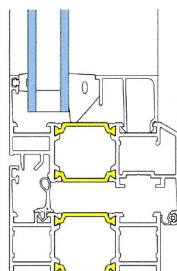


Inward opening French door

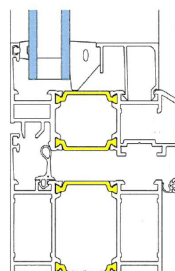
Frame/sash combinations for inward opening windows



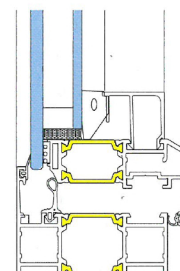
Narrow frame



Narrow frame/sash



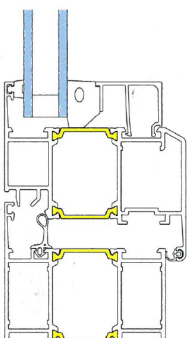
Frame / Narrow sash



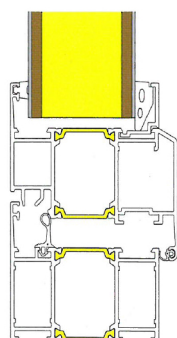
Block window

Narrow frame/sash

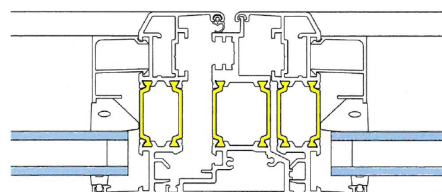
Frame/sash combinations for inward opening French doors



Inward opening French door with glass



Inward opening French door with infill panel



Meeting door without middle post