



Sliding doors

Sapa Sliding Terrace Door 1074



For all applications

Sapa 1074 is part of our window program. The design is based on the same principles as our classic **well insulated** windows, which provide a low U-value as well as high air and water tightness. The **effective sealing** also increases the **acoustic performance** of the door. A high threshold provides better protection against leakage in exposed positions.

Functions and design

The sliding terrace door is part of our window system 1074 which also includes windows, fixed glazed sections, French windows and folding French windows. These are all built on the same basic design and when combined provide a unified style to glass sections. The sliding door fittings are hidden, which gives the door a cleaner design. Glazing bars can be fitted to heighten awareness. The design provides a number of functions and is a secure and well-proven solution.

Three different positions

- The sliding terrace door runs on a hidden rail and opens completely to the side, parallel with the fixed window section.

- In the closed position, the door leaf is flush with the fixed window section.
- When the door leaf is closed, it can be tilted inwards to provide ventilation.

Stable and secure

- A sliding terrace door provides a large opening.
- Manoeuvring is easy thanks to the double bogie rollers running on aluminium rails.
- Gaskets on all sides and fully welded in each corner provide high air and water tightness.
- The sliding door is fitted with espagnolette locking. The locking points are adapted according to width and height. Can be fitted with a cylinder lock for locking from the inside, or alternatively from both inside and outside.





CHOOSE VERSION

Single or double wing sliding door.
Door leaf max. w 1,650 x h 2,400 mm.

CHOOSE FITTINGS AND LOCK

Under side supported, inward tilting with lockable espagnolette. Handle lockable from both inside and outside. With ventilation position.

CHOOSE GLASS

Intended for double or triple glazing.



Terrace doors SFB 1074

sliding terrace doors, inside

Terrace doors SFB 1074 with the correct glazing can be used as opening parts in a facade. Terrace doors SFB 1074 are made of the widest sash profiles available in the window system. With sliding door fittings, hidden in the grooves of the profile system, a terrace door with numerous functions is obtained. In the closed position the fixed glass panels are in the same plane as the opening ones. The opening functions are shown in the illustrations below. The terrace doors SFB 1074 fulfil the requirements as regards air and water tightness as well

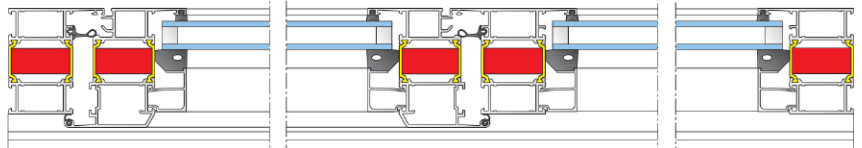
as wind load resistance according to SS-EN 12208, 12207 and 12210. The standard handle is equipped with a lock. Double or triple glazing units, as well as infill panels up to 54 mm can be installed in the rebate. The terrace door system profiles can be anodised, powder coated or coated using the Decoral method with various colours and types of surface finish on the inside and on the outside.

Surface finish: see chapter M.

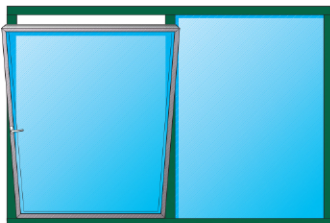
Functions of fittings in terrace doors, single-leaf door



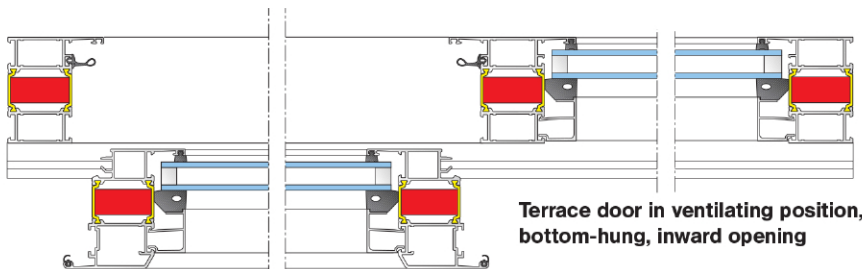
Closed, inside view



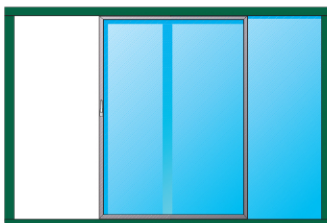
Terrace door in closed position – the glass panels are in the same plane



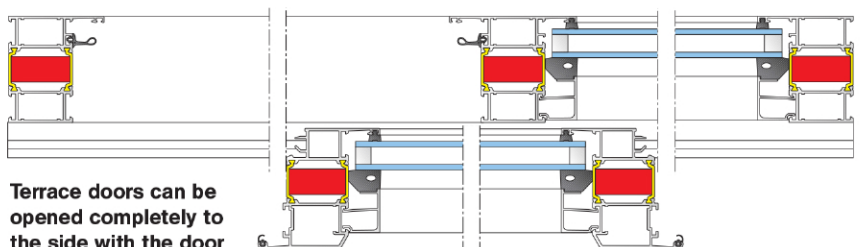
Ventilation, bottom-hung, inside view



Terrace door in ventilating position, bottom-hung, inward opening



Open, inside view



Terrace doors can be opened completely to the side with the door sliding on rails on the inside in parallel to the fixed part

Terrace doors SFB 1074

sliding terrace doors, fittings

Sizes of terrace door-leaves

Max. height 2400 mm

Max. width 1650 mm

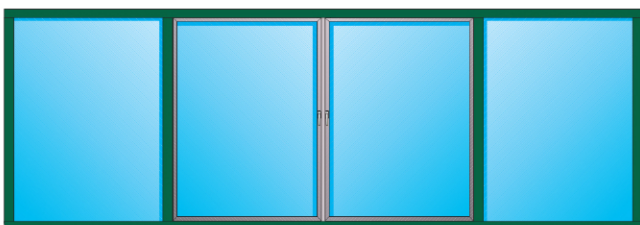
Max. height + width 3700 mm

Max. weight of door leaf 150 kg

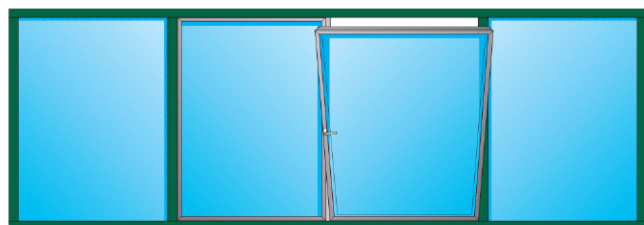
Fittings in terrace doors SFB 1074

Window system	SFB 1074
Closing fittings	Siegenia PSK-Portal LM
Handle	Siegenia PSK LM with lock
Glass	Glazing unit/Special glass
Surface finish	Anodising/Powder coating

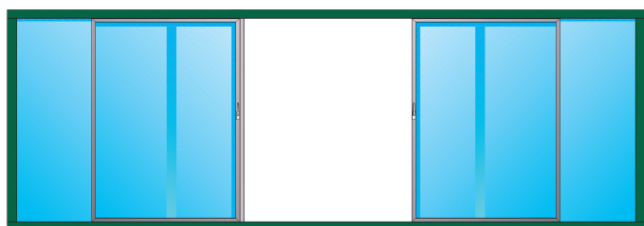
Functions of fittings in terrace doors, double-leaf door without fixed middle post



Closed, inside view

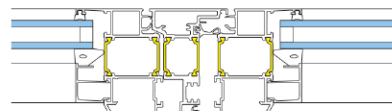
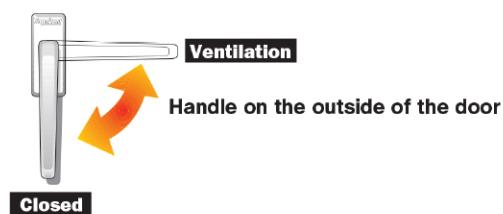
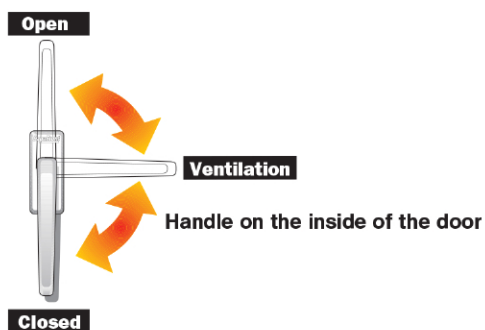


Ventilation, bottom-hung, inside view

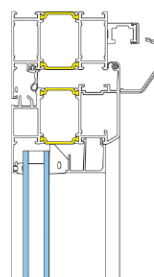


Open, inside view

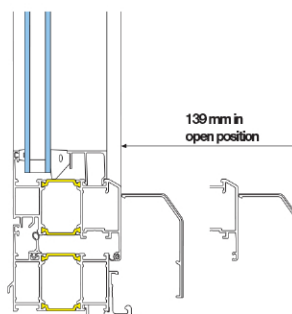
Functions of handle on terrace doors



Double-leaf terrace door in closed position



Top edge of terrace door with guide fitting



Bottom edge of terrace door with fitting