

**Construction:**

Frame : 56 x 212mm

Sash : 92 x 102mm, multi laminated wood, joined on length.

**Material:**

Spruce, Pine, Meranti, Oak, Accoya

**Acoustic insulation:**

Acoustic insulation 32-49dB (depending on the selected glazing or panel unit)

**Thermal transmittance for IV92 lift and profile:**

$U_d$  up to 0.73 W/m<sup>2</sup>K (with  $U_g$  0,5 W/m<sup>2</sup>K),  $U_f$ -value 1.3 W/m<sup>2</sup>K

**Glazing**

Standard: 6 lowe/18 Ar w.e. / 6 float / 16 Ar w.e. /6 lowe with  $U_g = 0,5$  W/m<sup>2</sup>K

Warm edge is offered as gift at any order.

**Hardware:**

German brand fittings from SIEGENIA COMFORT as standard

Optional fittings with extra safety class: RC1 or RC2.

**Colour:**

Any kind of colour from RAL chart is available, also a set of transparent colours from Remmers.

**Seals:**

Circumferential double seal in the frames and the wings

**Silicone:** Silicone colour matching wood colour: white, transparent or brown.

**Handles:** Standard handles offered in colors grey, white or brown.

Despite they're large dimensions, lift and slide doors can be moved with very little effort. Sliding doors have no tilt function, but they have a safety ventilation function.

The lift and slide doors bring maximum comfort and safety enhancing visual space of the room.

## Lift and Slide Doors IV92

