

## Terrace systems » Tilt and slide PSK » IGLO LIGHT PSK



### IGLO LIGHT PSK

A unique design providing great light exposure inside the house and maintaining excellent energy efficiency parameters.

#### Features

1. It is an original system distinguished by its modern design and large glass surface which guarantees access to daylight.
2. The system features rounded shapes and a harmonious appearance.
3. Excellent functionality and comfortable use thanks to its technologically advanced profile and fittings system.
4. Freedom in interior design thanks to a wide range of colours and accessories.
5. V-Perfect in standard, that allows to connect the profiles perfectly and it guarantees better clamp and welding control, and, as a result, very good parameters in the resistance tests of the corners.

### Technical data

Sound insulation -

Fittings Four anti-burglary bolts in standard.

Colour range The system is available in colours of Renolit foil colours on white and brown core.

Gaskets The window is equipped with a double-sealing system: external and internal EPDM sealing available in black and grey colours.

Profile A five-chamber profile of frame and sash, made exclusively of A-class prime material for an installation depth of 70 mm.

Glass Single-chamber glass package with heat transfer coefficient  $U_g = 1.0 \text{ W/(m}^2\text{K)}$ , according to PN-EN674 in standard.; It is possible to use a three-glass package with a coefficient of  $U_g = 0.7 \text{ W/(m}^2\text{K)}$ . The maximum glass thickness is 36 mm. Possibility to use glazing with higher acoustic insulation properties, tempered glass, safety glass, anti-burglary glass, ornaments or solar protective one.

Reinforcement Solid close steel with the screwed anti-burglary bolts as a frame reinforcement. C-beam reinforcement in sash.

Spacer frame Steel galvanized spacer frame in standard; optional Swisspacer Ultimate frame available in various colours.