

## Terrace systems » Tilt and slide PSK » Softline PSK



PSK - Softline Tilt and slide balcony door

Perfect solution for the modern balcony and terrace glazing for small and big room.

## **Features**

- 1. High-quality wooden profiles available in three depth options.
- 2. The possibility to make large-size glazing that guarantee access to daylight in the room.
- 3. Elegant design reflected in the beautiful form of the rounded profile with slim shape of smooth, shiny surface.
- 4. Windows are available in two types of wood: pine, meranti 450.
- 5. High quality achieved through top components and the use of selected wood for production.
- Focus on ecology thanks to the application of natural wood and special water-based types of varnish.
- 7. Wide possibilities to customize the interior design from great selection of covering and transparent paints.
- 8. High level of energy efficiency ensured by the optimum quality of materials used for production, special sealing system and the proper glass packages.

## Technical data

Profile Choice between profiles 68 mm, 78 mm and 88 mm in two types of wood: three- or four-layer solid square timber: meranti 450+, pine.

Sound isolation -

Spacer frame Steel galvanized frame in standard and also Swisspacer Ultimate available in various colour options.

Reinforcement -

Gaskets Central seal.

Colour range Great selection of covering (RAL range) or transparent paints.

Fittings Lift and slide MACO fittings.

Two-glass package of 24 mm thickness with thermal transmittance coefficient of  $Ug = 1.0 \text{ W/(m}^2\text{K})$  according to PN-EN674 in standard. The possibility to apply three-glass packages.

- For Duoline 68 mm max. glass package is 32 mm with thermal transmittance coefficient of Ug = 0,8 W/(m<sup>2</sup>K).
- For Duoline 78 mm max. glass package is 44 mm with thermal Glass transmittance coefficient of Ug = 0,6 W/( $m^2$ K).
  - For Duoline 88 mm max. glass package is 54 mm with thermal transmittance coefficient of Ug = 0,5 W/(m<sup>2</sup>K) with three-glass package. The possibility to apply a four-glass package with krypton with thermal transmittance coefficient of Ug=0,3 W/(m<sup>2</sup>K).

Glass with enhanced sound insulation, tempered, safety, anti-burglary, ornament, solar protective avaiable.