

## Terrace systems » Lift and slide HS » SOFTLINE HS



### Lift and slide terrace doors Softline HS

Elegant, wooden lift and slide doors in classic styles!

#### Features

1. High-quality wooden profiles available in three depth options.
2. The possibility to execute large glazing that ensure 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. Doors are available in two types of wood: pine, meranti 450.
5. High quality achieved through application of top components and the use of selected wood for production.
6. Focus on ecology thanks to the application of natural wood and special water-based types of varnish.
7. Wide possibilities to customize the interior resulting 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	Possibility to choose between profiles 68mm, 78mm and 88 mm, in three types of wood: three- or four-layer solid square timber: meranti 450+, pine and larch.
Fittings	Lift and slide MACO with two locking bolts and micro ventilation bolt.
Reinforcement	-
Glass	<p>Rwo-glass package of 24 mm thickness, with thermal transmittance coefficient of <math>U_g = 1,0 \text{ W}/(\text{m}^2\text{K})</math> according to PN-EN674 in standard. The possibility to apply three-glass packages.</p> <ul style="list-style-type: none"> <li>• For Duoline 68 mm – max. glass package is 42 mm with thermal transmittance coefficient of <math>U_g = 0,6 \text{ W}/(\text{m}^2\text{K})</math>.</li> <li>• For Duoline 78 mm - max. glass package is 48 mm with thermal transmittance coefficient of <math>U_g = 0,5 \text{ W}/(\text{m}^2\text{K})</math>.</li> <li>• For Duoline 88 mm – max. glass package is 50 mm with thermal transmittance coefficient of <math>U_g = 0,5 \text{ W}/(\text{m}^2\text{K})</math> with three-glass package.</li> <li>• The possibility to apply glass with enhanced sound insulation, tempered, saftye, anti-burglary, ornament, solar protective.</li> </ul>
Gaskets	-
Colour range	Colour range - great selection of covering (RAL range) or transparent paints.
Threshold	PVC threshold with reinforcement and aluminum cover.
Spacer frame	Steel galvanized frame in standard. Optionally Swisspacer Ultimate available in various colour options.