

**SVALSON**  
**MAKE**  
**WINDOWS**  
**SLIDE**

>> CIT I LÄ



2026.07 (eng)

## Height-adjustable glass railing



Create a more sheltered and comfortable outdoor area – whether it is for your home patio, a restaurant with an outdoor seating area or a terrace by the water. With a simple operation, you can protect against both windy summer days and chilly autumn evenings.

CIT I LÄ is a modern and maintenance-free system for height-adjustable glass wind protection. The unique design allows you to use your outdoor space more and for a longer period of the year, without having to adapt to changing wind conditions.

The height-adjustable glass is balanced using a counterweight, making it very easy to operate. The low operating force allows the height to be easily adjusted as needed – whether sitting or standing, the glass can be smoothly raised or lowered with one hand. The counterweight also ensures that the glass remains in the desired position without the need for locking.

The system is available in various designs that can be combined as required – for example as a fixed railing, height-adjustable railing with fixed overhead glass or use our SPLIT system for a complete glass enclosure (see the separate product sheet).

CIT I LÄ is also available in a motorized version, see the separate product sheet. For increased comfort, the system can be complemented with a roof, awning or pergola.

Choose a certified quality product from Svalson.

Svalson is a member of the Nordic Balcony Association to ensure safe railings/wind protection and glazing of high quality. The glazing has also been tested for wind load and personal safety, including heavy impact, by RISE – Research Institutes of Sweden AB.



## >> EXAMPLE OF VERSIONS



## >> TECHNICAL INFORMATION

NAME	CIT I LÄ
WIDTH	Max 2200 mm*
HEIGHT	Standard heights (lowered position/raised position): <ul style="list-style-type: none"> <li>• 800/1300 mm</li> <li>• 900/1500 mm</li> <li>• 1000/1700 mm</li> <li>• 1100/1900* mm</li> <li>• 1200/2100* mm</li> </ul> <i>*Note that the height and width may be affected by local wind loads and installation height. The width may also vary depending on selected design.</i>
DEPTH	90 mm
GLASS	Standard: <ul style="list-style-type: none"> <li>• 6 mm laminated safety glass</li> </ul> Options: <ul style="list-style-type: none"> <li>• Polished horizontal glass edges</li> <li>• Opal laminated glass</li> <li>• Frosted film</li> <li>• Grey tinted glass</li> <li>• 8 mm laminated safety glass</li> <li>• 8.76 mm toughened laminated glass*</li> </ul> <i>*For the Diamant version at balcony level, 8.76 mm toughened laminated glass is required.</i>
SURFACE FINISH	Natural anodized aluminium as standard. Option: powder coating in any standard RAL colour (also applies to mounting fittings).
INSTALLATION	Several types of feet are available for fixing to existing surfaces. There are also various mounting brackets for closely spaced sections, wall connections and corners. All in stainless steel.
OPTIONS	Option: acid-resistant steel. Glass counterweight Door – single/double Interval locking at optional height Lock with key for lowered and/or raised position
OVERHEAD FIXED GLASS	Standard overhead glass is delivered with extended posts to be mounted on existing glazing, but can also be supplied without side posts. Fixing is made on the sides and/or upwards to, for example, a ceiling, balcony or pergola.
MANUFACTURED BY	Svalson AB, Sweden
PRODUCTION CONTROL	RISE – Research Institutes of Sweden AB

