

# Café au lä® CIT I lä®





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### About Svalson

Yes, we are the ones making windows slide. You may not be aware of it but our sliding windows and adjustable wind screens can be found everywhere around you. On the terraces of the Champs Élysées, at Shanghai Disney Resort, in underground stations and Dior boutiques, in pharmacies and in the VIP suites of Manchester United's Old Trafford Stadium and also in airports and on your neighbours' balconies.

Svalson was first on the market with electrically operated sliding windows and height adjustable wind screens. And we are still the world leader. It's easy enough to be first, but to continue leading the way, you need to always stay one step ahead of your competitors and always be prepared to offer that little extra. That's what we do!

We invent, develop and own the patents. But that's not the most important thing. The key to being a world leader for 35 years is – at least in my mind – having the best product tailored to customer requirements, at the best price.

Maul Spencey

VD, Svalson AB



### Cafés & restaurants

Café au Lä® height adjustable windscreen has been specially designed for cafés and restaurants to offer their customers the comfort of a terrace, sheltered from cold winds and harsh weather. Café au Lä® wind screens provide protection against all these elements when necessary, making outdoor dining more comfortable and enjoyable.



#### Protection and comfort

Consisting of an aluminium frame and soundproof laminated glass, Café au Lä® allows your customers to enjoy your terrace to the full without being subjected to the whims of the wind and it also protects you from unpleasant traffic pollution and noise. It's movable glass is held by a counterweight that allows it to be easily positioned at the desired height. Café au Lä® can be combined with protection from the sun such as a parasol or a pergola for even greater comfort.

#### Features & benefits

- Highly resistant laminated glass surface
- Make use of the glass for your brand or logotype
- Sturdy and easy-to-use windscreen

Reducing the sound from the street

Lock with key as an option

Open terrace or glassed-in restaurant on your choice



### Domestic use

With Cit i Lä® in your patio, you can enjoy more outdoor activities with your friends and family during early spring and even late autumn. With Cit i Lä®, you have the option of an open veranda when the weather is nice and sunny. Just raise up the adjustable screens when you need protection from harsh weather and cold winds.



#### Height adjustable glazing

The terrace screen system is designed to make it easy and flexible to use and can be raised and lowered with a simple grip. Made from aluminium, the standard design is equipped with laminated security glass. Cit i Lä® is available in several variants that all can be combined in the same installation. As a fixed railing, as height adjustable wind screen, with fixed overhead glass or as SPLITT for a complete glassed-in terrace or balcony.

Cit i Lä® has been tested for wind load, personal safety including heavy impacts by the RISE/SP – Research Institutes of Sweden. Cit i Lä® is also approved for installation on balconies and terraces where there is a risk of falls and injuries.

#### Features & benefits

- Lowered and raised with your fingertip
- Polished glass edges are optional
- Extending the season

Available in any standard colour

Clear or translucent glass or frosted film

Open veranda or protection from cold winds



### Complete glazing with maximum opening

SPLITT is a version of height adjustable glazing where you got a complete glazing with maximum opening area thanks to the two movable panels that open both upwards and downwards.



#### Integrated for optimal solution

SPLITT is suitable for environments where you want to have a complete glazing with maxium protection from unpleasant weather. It is fully compatible with standard Cafe au Lä@ / Cit i Lä@ and can be integrated in the same installation to get the optimal solution.

#### Features & benefits

Protection from harsh weather and cold winds

Reducing noise level

Complete glassed-in area with maximum view

Maximum width, height and opening

### System with many possibilities

Svalson Balcony System is a system with many possibilities. There is a variety of variants that all can be combine with each other based on specific requirements.



#### Combined to fulfill your needs

Fixed railing, height adjustable wind screen, with fixed overhead glass or SPLITT – all variants can be combined to fulfill your needs. The railing is manufactured as standard in satin anodized aluminum and laminated safety glass. As an option the frame is available in any standard colour and with different glass options or other filling.

Svalson Balcony System has been tested for wind load, personal safety including heavy impacts by the RISE/SP – Research Institutes of Sweden. It is also CE marked according to EN 1090 and thereby approved for installation on balconies and terraces where there is a risk of falls and injuries.

#### Features & benefits

Fixed railing upgradeable to height adjustable

Tested for wind load and personal safety

Easy to install behind existing railing

CE marked according to EN 1090

### Even smarter glazing

Optional extras that can make your existing products more versatile, more attractive and extend the season. All products are manufactured in Svalson's factory in Sweden and are suitable for your Cit i Lä® / Cafe au Lä® glazing.

#### More glass - less profiles

Our height adjustable glazing is available with polished glass edges and counterweight in glass. Polished glass edges adds a new dimension to the view and is also very aesthetically good looking. Several variants are available, upper and/or lower edge of moving glass, on fixed glass and on fixed overhead glass.





#### Fixed railing or complete glassed-in terrass

A fixed railing is a good alternativ where part of the terrass is already sheltered and there is no need for a height adjustable wind screen. The railing is provided with a neat railing profile for a sofisticated look. If need arises, the fixed railing can be upgraded and provided with a height adjustable glass.

With fixed overhead glass you get a complete glassed-in terrace or balcony and the rain diversion rubber profile stops the water to come through. Fixed overhead glass can be installed on exsisting glazing and is easy to remove if desired.

#### Personalize the glazing with foil or panels

As standard, the height adjustable glazing is provided with laminated, clear safety glass and as an option there are several alternatives available. For example polished glass edges, opalescent or grey glass, plain or patterned frosted film, with brand logo and VIVIX® Architectural panels.

#### A door with a view

Make the installation complete with a robust door in the same design – height adjustable. The standard width for a door opening is 800 mm. It's also available as a double door and you can choose between laminated glass or polycarbonate.



### Accessories



Shark fin set of 4 pcs.



Clamping foot set of 2 pcs.



Big foot set of 2 pcs.







Foot for balcony

set of 2 pcs.

Bolted insert foot

set of 2 pcs.



set of 1 pcs.



Corner connection plate 90° set of 2 pcs.



Straight connection plate set of 2 pcs.



Angled connection plate set of 2 pcs.



Connection strip

set of 2 pcs.



Z connection bracket set of 2 pcs.



Lock shackle set of 2 pcs.



Interval locking optional height

Hinge for corner other than  $90^\circ$ 



Key lock for raised/lowered position.



Corner cover plate

## Technical specifications

Width	 Maximum 2200 mm per section*. Refers to fixed railings and standard height adjustable screens. For SPLITT performance, see below. *Note that the maximum width might be affected based on the conditions of wind load in the area and the installation height.
Height	 Standard heights (lowered position/raised position): Refers to fixed railings and standard height adjustable screens. For SPLITT performance, see below. - 800/1300 mm - 900/1500 mm - 1000/1700 mm - 1100/1900 mm - 1200/2100 mm (maximum width 2000 mm) For the U.S. market, available heights are also: 36/60" - 42/72" (max. width 86") - 46/80" (max. width 80")
Thickness	 90 mm
Overhead fixed glass	 Standard overhead fixed glass is delivered with extended posts to be attached on the existing glazing but it is also available without side posts. Attachment is made on the sides and/or upwards to, for example, ceiling or pergola.
SPLITT	 SPLITT is a version of height adjustable glazing for environments where you want to have a complete glazing with maxium protection from unpleasant weather. With SPLITT you get a maximum opening area thanks to the two movable panes that open both upwards and downwards.
Width SPLITT	 Maximum 2700 mm
Height SPLITT	 Maximum 3500 mm
Glass	 5 mm laminated glass in the moving parts and 6 mm laminated glass in the fixed parts in standard performance. Frosted or patterned foil, grey glass or other materials is available as an option.
Surface coating	 Satin anodized aluminium is standard. Available as an option is powder coated in white, black or any standard RAL colour.
Installation	 There are several types of feet for installation. There are also several connectors for corner and wall attachment. All connectors and feet are made of stainless steel.
Options	 Interval locking at optional height. Lock with key for lowered and/or raised position.
Manufactured by	 Svalson AB, Sweden

### Tests & Certifications

#### Patent

Tests and certifications

European Patent No. EP2483505

- Tested by RISE/SP, Research Institutes of Sweden, according to EN12600 Glass in building. Pendulum test. Impact test method and classification for flat glass.
- CE marked according to EN 1090 and thereby approved for installation on balconies and terraces where there is a risk of falls and injuries.
- Member of the Nordic Balcony Association, BF.







SVALSON ENABLES LONGER OUTDOOR SEASONS AND NEW AREAS OF USE FOR YOUR GLAZING. WE HAVE OVER 30 YEARS OF EXPERIENCE AND A LOT OF INNOVATIVE EMPLOYEES.



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