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# Chrono Invision Go

Concealed hinge for standard applications

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## DESCRIPTION

The Chrono Invision Go hinge for aluminium windows is invisible when the window is closed. Chrono Invision Go is available to suit profiles with a frame groove of 14/18 mm or a frame groove of 10/14 mm. The Chrono Invision Go hinge is compatible with Chrono Standard, Plus and Safe fittings.

## CHARACTERISTICS

- Vent weights up to 90 kg (RAL GZ607/3).
  - Vent width (Fb) up to 1300 mm.
  - Vent height (Fh) up to 2800 mm.
  - Ratio of Fb / Fh = max. 1.2.
- Vent weights up to 130 kg if Fb = 670-1200 mm and Fh = 1800-2800 mm (window stay is required!).
- Anti-lift security: bottom hinge security device in tilt position.
- All parts are made of non-corroding materials.
- Chrono Invision Go Safe is certified with 2 SKG stars. 
- Chrono Invision Go Standard is certified according to RAL GZ 607/3 and QM 328 (EN 13126-8 and EN 1191).
- Turning circle with small swing-out:
  - for smaller profiles: no collision with window frame.
  - maximum opening angle of 100°.
- Optional window stay:
  - restricted opening at 90°.
  - arm is easy to install via click system.
  - for ventilation vents: available with restricted opening at 60° and at 90°.



## ADJUSTMENTS

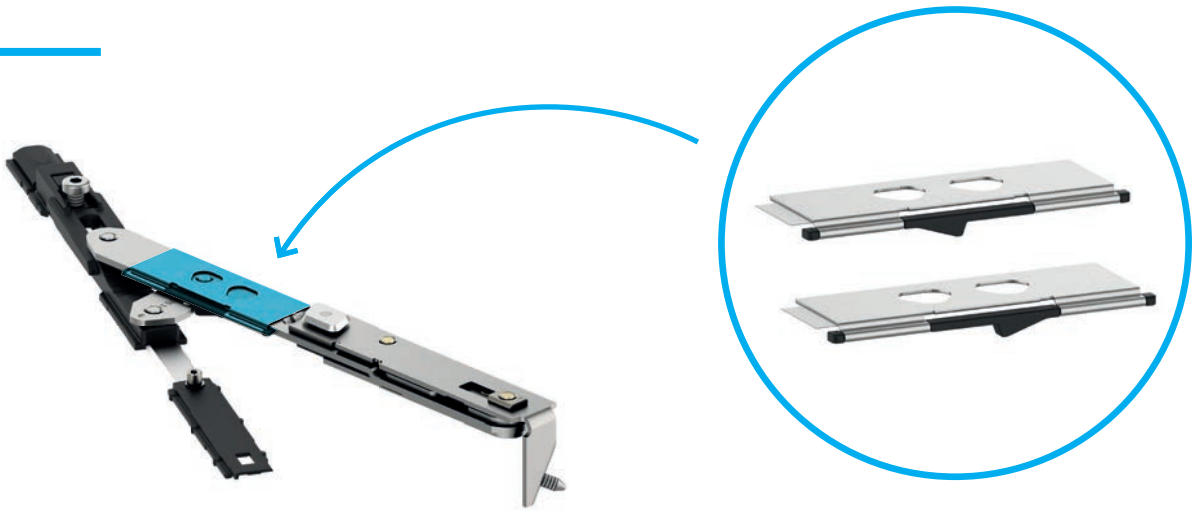
- **Bottom hinge:**
  - Continuous horizontal and vertical adjustment range: -1.5 mm/+1.5 mm.
  - Adjustable without releasing fixing screws and without removing the vent.
- **Top hinge and link arm:**
  - Continuous horizontal adjustment range: +2 mm/-4 mm for turn-tilt and tilt-turn windows.
  - Continuous horizontal adjustment range: +3 mm/-3 mm for side hung open windows.
  - Gasket pressure adjustment:  $\pm 0.8$  mm.

## ADVANTAGES

- Aesthetic solution.
- Quick assembly.
- Large adjustment range.
- High burglar-resistance.
- Increased wind and water resistance.



# Extra anti-slam shut device



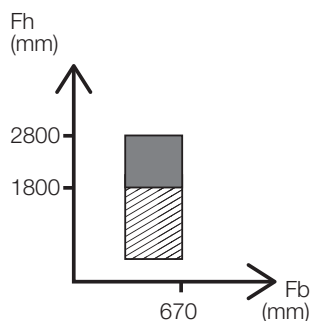
## DESCRIPTION

The extra anti-slam shut device - **which can be installed afterwards** - is a component that generates a higher **tilt force**, thus **preventing the vent from closing unintentionally from its tilt position**, without losing sight of user convenience. The device can be quickly and easily installed on the long part of the smallest link arm. The additional device is available as a left-hand and a right-hand variant.

## CHARACTERISTICS

- For a vent width up to 670 mm and a vent height of 1800 to 2800 mm: **required**.
- For a vent width up to 670 mm and a vent height up to 1800 mm: **optional**.
- Made of non-corroding materials.
- High corrosion resistance class 4 - EN1670.

## SIZE RANGE



■ Required.

▨ Optional.  
Beware of the high operating force. Can be > 100N.

## ADVANTAGES

- Large size range.
- Can be installed afterwards.
- Easy installation (double sided tape).



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Sobinco **develops, produces and exports** a wide range of **aesthetic solutions** for the **easy operation** and **security** of **aluminium windows, doors and sliding doors**. Safety and aesthetic design are important aspects of the product development process, as are functionality, durability and quality. As a partner, Sobinco offers **extensive services**, from innovation in development, to flexibility in technical support and production planning, to delivery reliability for both **standard products** and **custom projects**. From our head office in Belgium, Sobinco products are exported to 60 countries around the world.



Sobinco products may be invisible to the consumer, they are nevertheless critical for the quality of the final product and contribute to creating a safe, comfortable and stylish living and working environment.



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