Chrono

Visible hardware





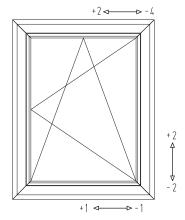














GENERAL CHARACTERISTICS

- Chrono visible hardware for aluminium windows.
- Chrono hardware is available in Standard, Plus and Safe RC3/4 versions.
- Chrono is available to suit a frame groove of 14/18 mm and 10/14 mm.
- Manufactured from high quality non-corroding materials.
- Quick assembly: Euro groove clamping.
- · Easy adjustment.
- High load bearing capacity:
 - vent weights **up to 130 kg** (standard Chrono hinges): RAL certified.
 - vent weights **up to 300 kg** (Chrono hinges for side hung windows).
- Chrono Safe is certified by the SKG-institute with 2 SKG stars.

VISIBLE HINGES FOR TURN WINDOWS UP TO 300 KG

- Special hinges for side hung windows, that can carry vent weights up to 300 kg, can be used for certain projects.
- The **quantity of hinges** that needs to be used depends on following factors:
 - the vent weight
 - the vent height
 - the vent width
 - In addition, buffered window stays are designed for windows with vent weights higher than 170 kg.

ADJUSTMENTS

- Bottom hinge:
 - Continuous horizontal adjustment range of ± 1 mm.
 - Continuous vertical adjustment range of \pm 2 mm.
 - Adjustable without removing the vent.
- Top hinge and link arm:
 - Continuous horizontal adjustment range of +2 mm/-4 mm.
 - Gasket pressure adjustment of ± 0.8 mm.

BENEFITS OF LOCKCASES

- Quick installation by clamping the lockcase in the profile.
- Security against burglary: the lockcase is positioned at the outside behind the tooth of the groove. In combination with an extra thickness plate, the lockcase is certified with 2 SKG stars.
- Small minimum height.

OPERATION

- Horizon window handles with square spindle.
- Edge window handles with square spindle.

