

STYLE MUST BE FELT, NOT SEEN





GIESSE

CONCEALED HINGES FOR ALUMINIUM WINDOWS WITH R GROOVE SYSTEM

The world of the aluminium casement is evolving towards an aesthetically and technologically advanced window with ultra-slim profiles and concealed hardware.

The possibility of minimizing the dimensions of the sash and frame profiles results in a more modern, architecturally innovative look, but it also means more daylight and improved thermal performance, thanks to the increased area of glass for the same size opening.

C.H.I.C. Is intended to meet the construction needs of all environments in which windows are installed, guaranteeing an architecturally modern design combined with simple and quick assembly.



Tilt-and-turn window also Logica version



Side-hung window



Bottom-hung window



Security sash window

The C.H.I.C. range is available for tilt-and-turn, side-hung, bottom-hung and door, for both R and European Groove.











Simple

Fewer components and assembly stages mean faster and simpler production.



Solid

A maximum load capacity compatible with most application needs for all housing, residential and public building solutions.



Adjustable

Sash height, side and compression adjustment is possible, either in the workshop or after the window has been installed. Height adjustment = -1 / +2.5 mm Side adjustment = -1.5 / +1.5 mm Compression adjustment = -0.6 / +1.4 mm



180° Opening

C.H.I.C. allows a 180° opening for both side-hung and tilt-and-turn sashes.



Highest corrosion resistance

Grade 5, the maximum level in accordance with European standard EN 1670 (resistance of more than 480 hours in salt spray), for use even in environments with severe climatic conditions.



Micro-ventilation

Simply rotating the mechanism 135° opens the sash a few millimeters. Air circulates minimizing condensation and ensuring a healthy environment without compromising the temperature in the room.



Storage optimisation

With the hardware concealed inside the profile, C.H.I.C. simplifies warehouse organisation by completely eliminating the need to manage finishes. Standard and Logica tilt and turn openings are feasible using the same arm.

WATCH THE VIDEO



C.H.I.C. 130 ERRE THE RANGE

Tilt-and-turn window

Code	Description	Load capacity	Notes	Micro-ventilation	Pcs. /Package
05284 1	C.H.I.C. – Hinges + T1 RH arm Kit	130 kg	L = 450 ÷ 475 mm	No	10
05284 2	C.H.I.C. – Hinges + T1 LH arm Kit	130 kg	L = 450 ÷ 475 mm	No	10
05285 1	C.H.I.C. – Hinges + T1 RH arm Kit	130 kg	L = 475 ÷ 700 mm	Yes	10
05285 2	C.H.I.C. – Hinges + T1 LH arm Kit	130 kg	L = 475 ÷ 700 mm	Yes	10
05286 1	C.H.I.C. – Hinges + T2 RH arm Kit	130 kg	L = 600 ÷ 1600 mm	Yes	10
05286 2	C.H.I.C. – Hinges + T2 LH arm Kit	130 kg	L = 600 ÷ 1600 mm	Yes	10
05287	Additional arm fastening mechanism			-	10
03548	Template			-	10

Side-hung sash and Security sash

Code	Description	Load capacity	Notes	Micro-ventilation	Pcs. /Package
05283 1	C.H.I.C. – T1 Hinges kit	130 kg	L = 200 ÷ 1600 mm	No	10
05283 2	C.H.I.C. – T1 Hinges kit	130 kg	L = 200 ÷ 1600 mm	No	10
05288	Fastening element			-	50

Bottom-hung window

Code	Description	Load capacity	Micro-ventilation	Pcs. /Package
05295	C.H.I.C. – Hinges kit	250 kg	No	10
05296	Raising component		-	10





SUPRA7 THE WINDOW HANDLE WITHOUT BASE

Supra7 represents Giesse's solution to the design and contemporaneity requirements emerging from the world of aluminium windows and doors.

Supra7 combines modern design with the most refined finishes, for a uniform and trendy aesthetic for every room of the building. It is available in a great variety of mechanisms with the Asia, Kora and Prima aesthetic lines, as well as in the brand new Aria line.





Fast and easy assembly Universal because it is compatible with 7 mm square pin..



For side-hung and tilt-and-turn

Asia, Kora, Prima and the new Aria style are available for tilt-and-turn and side hung.



Minimalist and modern design A minimalist and elegant design is conferred by the absence of a plate.



Wide range of finishes Infinite finishes for infinite creative freedom.









Description
SUPRA7 – Asia line
SUPRA7 – Kora line
SUPRA7 – Prima line
SUPRA7 – Aria line





High performance sealing solutions





Innovative engineered hardware



Italian design handles



JATEC

Timeless exclusive handles



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