

Retractable and fixed roofs systems - Technical comparative table.

Airclos motorised retractable roofs are one of the best options on the market for roofing terraces and other spaces in your home or business. They are especially remarkable because they easily adapt to every moment, allowing you to enjoy the outdoors at any time of the year. You only need to press the button on the remote control to fully open or cover your terrace.

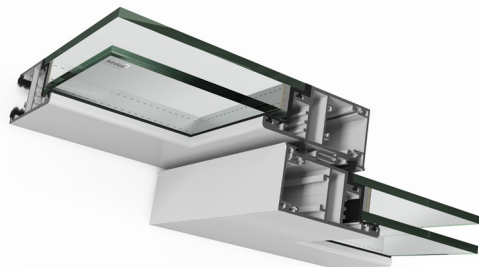
Glass roofs of unparalleled sizes to flood any room with natural light. Thanks to its optimum performance and large dimensions, our motorised retractable roof system is perfect for creating new spaces in hotels, restaurants, and large businesses. They can be used to extend the use of spaces such as terraces, gazebos, greenhouses, solariums, attics, swimming pools, etc.

Exclusive design. A system developed exclusively by Airclos, in which each element is designed for maximum functionality and durability. In addition, you can fully adapt the design to your lifestyle or your business needs, choosing between different series, profile finishes, glass or panel configurations, or incorporating other accessories such as the innovative home automation system.

	T6000	T6000V	T8000	T6000 Fijo	F105
Material	Aluminium	Aluminium	Aluminium	Aluminium	Aluminio
Profile finishes	RAL · Anodised · Wooden	RAL · Anodised · Wooden	RAL · Anodised · Wooden	RAL · Anodised · Wooden	RAL · Anodizados · Madera
System	Retractable	Retractable	Retractable	Fixed	Fixed
Multi-channel remote control	Yes	Yes	Yes	–	–
Maximum glazed panel width (mm)	2200	1500	3600	2200	900
Maximum sandwich panels width (mm)	2300	–	3600	2300	–
Maximum polycarbonate panels width (mm)	2300	–	3600	2300	–
Maximum free span (projection) (mm)	8500	8500	6500	8500	3000
Maximum free span (projection)with intermediate structure (mm)	11200	10400	6500	11200	–
Opening (%)	66, 75, 80, 83, 86, 87	66, 75, 80, 83, 86, 87	66, 75, 80	–	–
Inclination (%)	Standard: 10 8 - 100 (45°)	Standard: 10 8 - 100 (45°)	Standard: 10 8 - 100 (45°)	Standard: 10 8 - 100 (45°)	Standard: 10 8 - 100 (45°)
Number of panels per module	2 - 8	2 - 8	3 - 5	2 - 8	–
Laminated glass (mm)	4+4	6+6 / 6+6T	4+4	4+4	–
Double glazing section (mm)	28	–	28	28	28
Polycarbonate (mm)	16, 20, 25	–	16, 20, 25	16, 20, 25	–
Aluminium Panel	16, 20, 25	–	16, 20, 25	16, 20, 25	–

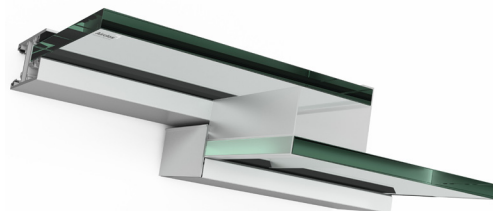
Please consult us for other options not mentioned in the table.

Sectional details.



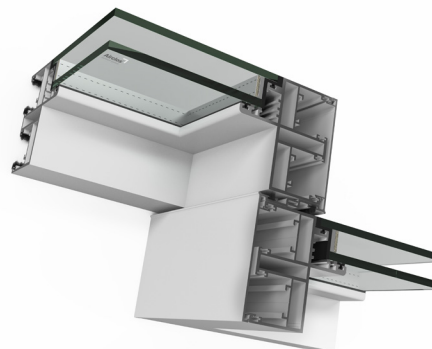
T6000

Our series of motorised roofs specially designed to cover large spaces with excellent results in terms of air tightness and insulation.



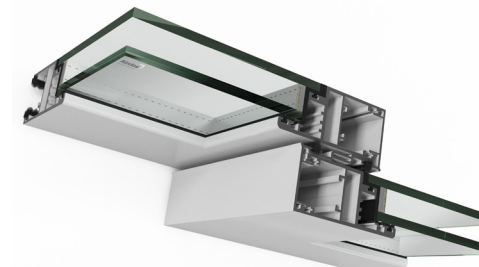
T6000 V

The perfect retractable roof for those seeking maximum transparency thanks to its panels with no horizontal profiles.



T8000

Retractable roofs specially designed to provide larger lighting apertures between beams. The innovative design of its profiles makes this roof the sturdiest option in the range.



T6000 F

Specially designed to cover large spaces with excellent results in terms of air tightness and insulation.



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