

VERTIFLEX SYSTEM

FROM THE INVENTOR OF GUILLOTINE SYSTEMS



CONTENT

1. Who Are we?
2. Business Model
3. Awards-Patents
4. Guillotine Systems
5. Sample Projects

WHO?

- Albert Genau Smart Glazing Solutions is a manufacturer of indoor and outdoor systems such as Movable Glass Systems, Automatic Guillotine Windows, Horizontal Sliding Walls, Wintergarden, and Wind-Breaker systems!
- Albert Genau serves the end user with **700+** manufacturer dealers and their sub-sales points and **1500+** different sales points in almost 90 countries in the world.

BUSINESS MODEL



AWARDED-TESTED-PATENTED

- Automatic Guillotine Window – VertiFlex has won 4 international awards! ***iF Design*** and ***Red Dot*** from Germany, ***Good Design*** from the US, and ***Golden Plumb!***
- We call it the **Globe-Trotter product!**



AWARDED-TESTED-PATENTED

- Albert Genau systems are **tested** and **certificated** by European Standarts, in the following organizations:
Instituto Giordano from **Italy** and **PfB** from **Germany**!



WHAT IS VERTIFLEX ?

**Vertiflex is a vertical moving automatic window.
It is operated using 120 newton meter Somfy or Albert Genau tubular motors.
A remote is used for controlling the opening and closing of the panels.**

There are 5 options:

- 1) Vertiflex All-Clean (Double Glass, Cleanable)**
- 2) Vertiflex All-Glass (Single Glass, Panoramic)**
- 3) Vertiflex Mono (8mm Single Glass)**
- 4) Vertiflex Twin (5+12+5 Double Glass)**
- 5) Vertiflex Up (Double Glass, Reverse Movement)**

GUILLOTINE SYSTEMS



All-Clean

The VertiFlex All-Clean facade system is designed so inmost and midmost panels open inwards with the help of Albert Genau's patented movable glass panel system. You will be able to clean the exterior of the glass by that simple movement.

VertiFlex All-Glass is an Automatic & Frameless Guillotine Glazing System. This guillotine system has been developed the full panoramic view as its designed with no frames.

All-Glass



GUILLOTINE SYSTEMS



VertiFlex
Mono/Twin

Whether you would like to use heat-insulated glass or not, Vertiflex Mono/Twin meets your demands. The system can be used as a moving handrail system in hotel , café , restaurant , balcony , stadium glazing etc.

VertiFlex Up is an Automatic & Stacking-On-Top Guillotine Glazing System. It was created for free passing under the system. It can be used as a moving facade system in HoReCa, stadium, pool, showroom, garage glazing, etc.

VertiFlex Up





SAMPLE PROJECTS

32 Balconies, 64 Systems, 192 Pannels

Vertiflex All-Clean is used for closing all balconies on this facade. The easy inward opening panels enables clients to clean their windows even when they are on the 9th floor.

SAMPLE PROJECTS

The background image shows a modern building with a glass facade. A balcony with outdoor furniture, including a sofa and a table, is visible. The building's interior is also visible through the glass, showing a well-lit space with a desk and a chair. The overall scene is set during the day, with a clear sky and some greenery visible in the background.

Whether it is Veranda, bioclimatic pergola, balcony, restaurant or facade Vertiflex systems can be used in variety of applications.

SAMPLE PROJECTS

Vertiflex Twin

Vertiflex Twin is used mostly for ground level closings like restaurants, cafes, hotels, verandas. It ensures insulation with double glass and panoramic view with %60 opening.





We are operating in
87 countries

For now...

ALBERTGENAU[®]
SYSTEM

Smart Glazing Solutions