



# SwissShade + Security, Inc.







# Peace of Mind with Style

At SwissShade + Security, we think outside the frame. Since every one of our windows and doors are custom made to your specifications, we are able to accommodate your individual requests, no matter what size, color or shape.

If you are looking for a cutting edge product that combines high quality materials with superior workmanship and state of the art technology SwissShade delivers! SwissShade Windows and

Doors are manufactured in Germany by Fauser Fenster-

bau GmbH, an established, family owned company, with a reputation for quality products and satisfied customers over the past 50 years. SwissShade + Security's custom windows and doors can be built in UPVC, Wood, Aluminum, Aluminum-Clad Wood, and Bronze-Clad Wood. We specialize in security windows and doors, curtain walls as well as oversized sliding and folding doors.



# UPVC Windows and Doors



#### **Mullions & Muntins**

Options include surface muntins of different styles, glass dividing mullions and in-between-the-glass muntins.



Maximum Stability with 73 mm deep 4-chamber frame and steel reinforcement

Optimal insulation: Thermal value of U-0.29

Noise Control Value: 32dB

Wind and Rain resistance: Tested and certified for loads of up to 25 lbs per sq ft, short (7sec) wind loads up to 63 lbs (100 mph respectively 145 mph wind)

Color-Fast with a wide selection of color options, including 3 dimensional wood grain foils

Minimal maintenance

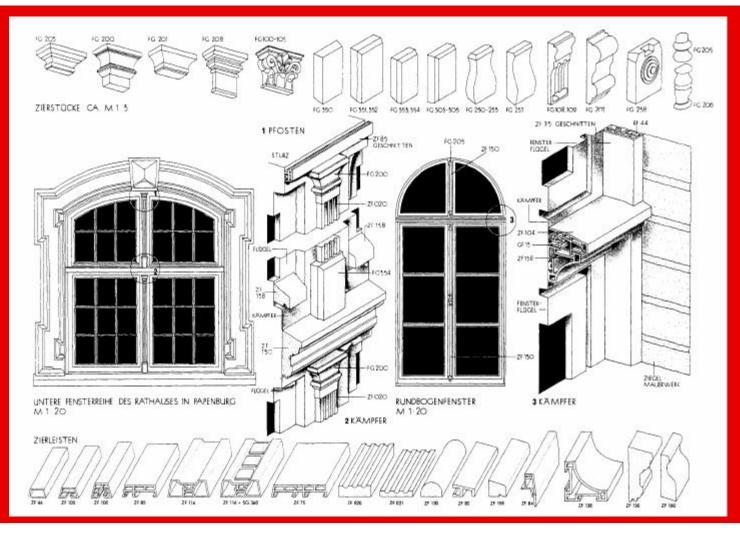
Long service life, based on 40 years of experience in UPVC processing

#### **Permanent Ventilation**

SwissShade UPVC windows and doors can be easily upgraded with permanent ventilation.



#### Historic Restoration True to Style



Customized Architectural Elements will enable you to comply with even the strictest historical restoration guidelines. Best designed and built in UPVC or wood.





Our UPVC system is certified and approved by the European governing agencies for historical preservation, to be used as a replacement in historical structures.



Past projects include the University of Tuebingen, one of the oldest campuses in Germany, where Fauser windows were chosen by the German historic landmark authorities to renovate 450 year old buildings.

### Aluminum Windows and Doors

- Thermally broken 3-Chamber extrusion System
- Same Insulation, Noise control and weather Resistance Values as our UPVC system
- Powder coated to any RAL color or anodized to different shades of silver and bronze
- When combined with solid steel inlays, can be certified up to a bullet resistant Security level of C3 (.45 cal)

## Aluminum Clad Wood Windows

Combines the beauty of real wood with the maintenance-free longevity and superior quality of our aluminum cladding system. The cladding system allows the wood to breath, while keeping it protected from the elements.





#### Tilt & Turn The cutting edge in window technology

Tilt & Turn Windows have been the standard in Germany and other European countries for the past 40 years. T&T windows combine Functionality with Security. They tilt inward on top for optimal, draft-free ventilation and open completely to the inside, which allows for easy cleaning both sides as well as for egress/regress. All functions are one-handed, one move operated. It's smooth, it's easy, and it's safe.



### Wood Windows

Our solid wood windows and doors are manufactured by German Master Carpenters to combine lasting beauty with exceptional quality in material and workmanship. Your choice of Mahogany, African Meranty, African Ramire, German Oak and Swedish Fir.





Multi-Chamber Frame with heavy steel inlays

Multi-Point locking mechanism with a minimum of 7 internal security locks

- Lockable window / door handle (optional)
- Drill protection
- Insulated and laminated glazing from burglarproof to bullet resistant
- DIN tested, approved, and certified
  - Can be integrated into any security system with built-in sensors and electric locks

### Built-in Rolling Shutter System

added insulation and privacy

SwissShade windows and doors with built-in rolling shutters are the ultimate combination in modern window technology for added insulation, privacy and fire protection. They can easily be upgraded with roll-up fly screens.

Operated by inside hand crank or by electric motor. Optional with remote control.

# Security Windows & Doors Peace of mind

An investment in high-tech security windows and doors is the most important step in safeguarding your family and property.

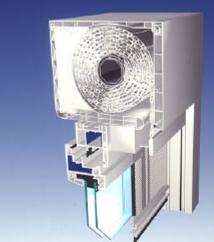
Client testimony after the Montana wildfire Summer 2003.



"After viewing the other parts of Cedar Ridge Road, I can say that no other house experienced more fire than ours. Three houses burned. The firefighters said ours would not have survived without the fire safety measures we built into the house, including the built in Aluminum Shutters from SwissShade + Security.

Numerous firefighters said it was the best prepared house for a fire that they had ever seen."

The U.S forest service has long recognized the importance of window coverings for fire protection. Windows crack from heat and those larger than 2 by 2 feet are prone to collapse, allowing the full heat of the fire to enter the house.





# SwissShade + Security We Offer Solutions

#### Sliding Doors

Tilt & Slide Doors up to 13' Lift & Slide Doors up to 18' Multi-panel Doors possible





#### **Folding Doors**

For wall openings of up to 40' in width. Top or bottom running, panels fold to the inside or to the outside. Built-in security level of up to A3, burglarproof.

#### **Curtain Walls**

Modular curtain wall system for traditional and semi-traditional and semistructural glass walls and roofs.

#### All Glass Construction

With SGG point system



Dealer

Custom Skylights Up to security level C3

SwissShade

Security, Inc.

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