

**SOUND PROOF
SECURITY WINDOWS**



German *Windows* assembled in Malaysia

**Q-Windows designs, manufactures and installs
GERMAN Window and Door Systems.**

Years of project experiences in Germany, Austria, China and Malaysia formed us to your preferred partner for Window and Doors!

**Forget the experiences made before.
Enjoy Q - Windows. For you the best
is only good enough!**

Only the highest quality materials are considered for our products. Latest technologies are incorporated to ensure maintenance free, highly durable and long lasting solutions.





Three Level Security

While most people keep their valuables at home, a proper security is often neglected. Burglaries are one of the most common problems that often result in unrecoverable valuables.

Criminals usually hit soft targets with obvious vulnerabilities. In most cases they enter the property through the windows.

Windows



Security Levels of Q-WINDOWS

Security Level I includes strong 50 mm aluminum profile, locked by German manufactured gearset, adjustable locking points and keyed window handle

Security Level II includes all features based on Security Level I. All adjustable locking points are replaced by mushroom shaped security locking points.

Security Level III includes all features based on Security Level II. Glazing will be replaced in accordance with special needs like e.g. bullet proofed glass.



Soundproof

Windows

Due the vibration damping of a fibre glass unit incorporated in every aluminium profiles we reach always the highest noise insulation results.

State of the Art!



Noise stress can be a major cause of illness. It not only damages one's hearing, it also leaves persistent marks on the human psyche.

For many years, effective protection against undesired noise has not merely been a matter of comfort, but a decisive issue in health protection.

Since windows are – literally the thinnest parts of a building's shell, they play a decisive role in the acoustic absorption values of your house.

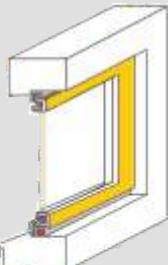
Q- Soundproof Window Types

Type I SOUND REDUCTION* minimum 35%

Type II SOUND REDUCTION* minimum 45%

Type III SOUND REDUCTION* minimum 67%

* in comparisons with Malaysian standard window and in combination with window installation in according German RAL Standard





and Wind Resistance



Maximum water tightness

Performance values of Q-WINDOWS

Air Permeability Performance	shows how many cubic metre of air flows into the building. So called "singing windows" are the result of a bad performance.	Level 4 0.24 m ³ Air per hour and Window metre
Rain Permeability Performance	define the water insulation value and shows how many liquid goes under pressure through the window into the building.	Level C8 50 minutes without leakages under water pressure < 450 PA
Wind Load Resistance	describes the capability of your window to withstand wind pressure without damages.	Level C Dynamic pressure < 450 PA Wind force < 11 (Hurricane)

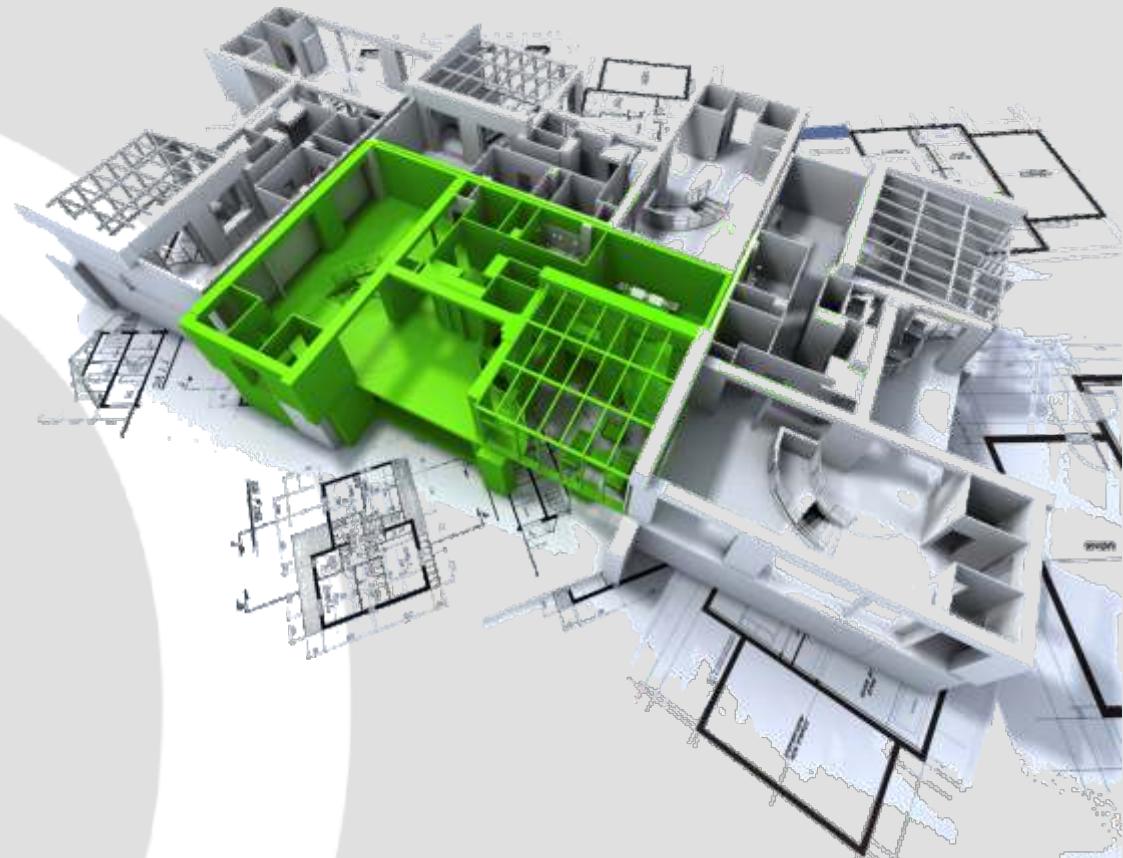
Q-WINDOWS are tested in according the rigorous European Standards. The performance results are extraordinary. Unbeatable by any local manufacturer.



Save money and environment

Save on energy costs and improve your quality of life. The most significant feature of Q- Windows is their ability to protect you against heat.

Inefficient windows are the main reasons why a building faces substandard insulation. Our window technology helps you to save money by drastic reduction of cooling energy consumption but also contribute to reducing the harmful emissions polluting the environment.



Thermal Insulation!





Reliability *Unbeatable*

Operational
Lifetime
Warranty

Q



Sound insulation

The ideal combination of up to three layers of gaskets, a multi chamber sound break aluminium profile and a wide spectrum of glazing offer numerous sound insulation values up to 43 dB!

Design

Perfect proportions with strong window profiles, and almost unlimited choice of colour the Q-WINDOWS programme fulfils every wish.

Security

Feel home at home! Our 50 mm aluminium window profile, up to eight German made security locking points, keyed window handles and special glazing will change your understanding for security.

Thermal insulation

Q-WINDOWS offers never seen before performances to fulfills the highest insulations values set by the Malaysian Green Building Index. (GBI)

Economic efficiency

Whatever the requirement, we have the best solution.

“Economic efficiency” is always at the forefront.



- Yes
- No
- Maybe



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