QID-TAG™

Electronic label for windows and doors Specifications



The electronic label called QID-TAG™ for the identification and quality assurance of elements of all kinds. In particular, our customers use this solution on windows and doors used in real estate.

The information regarding an element (window, door or gate) is stored centrally in the MyPortaNet cloud application and thus enables authorised users to access the information and history of a specific element online via the electronic label at any time (signpost).

Examples include documents such as functional description and specifications, manufacturer information, assembly instructions and assembly date, maintenance information as well as information on services performed, changes to the elements or usage data. Every entry features a time stamp and will be updated and maintained for decades.

Users

- Elements Owners
- Elements Administrators
- Facility Managers
- Manufacturers
- Service Companies
- Insurance Companies, Associationse

The information is available according to the respective access authorisation for all users any time and online.



Why use QID-TAG™

The QID-TAG™ supplies users with information regarding the identification of elements and its status.

- What kind of door/ window am I, where am I, who built me, when was I installed?
- Which parts were installed for me?(functional description & specifications)
- Authorised individuals will be granted access to documents such as maintenance booklet, fire protection regulations, warranty services, service contracts or service partners
- Links to maintenance videos or maintenance instructions are made available for technical staff

Notification regarding the status of the corresponding elements can also be sent by anyone using the App (Example: «Window closes poorly»). Automatic forwarding to the competent individual simplifies the maintenance of windows and doors.







QID-TAG™ Specifications

- Information read-out utilising NFC technology (Near Field Communication) or by using a QR code in combination with any commercially available smart phone or by using the imprinted Quality ID number
- HF High Frequency, Frequency range: 13.56 MHz
- Globally unique identification number (UID) per object
- 16-digit number (alphanumeric), electronically saved and labelled
- Fast data transfer (typically 106 kbits/s)
- Special base film to ensure safe operation on metal
- ISO 14443 and ISO 15693
- Size: 14 x 55 x 1 mm

Test the new complete solution for managing windows and doors! We gladly provide personal advice. We offer a demo version and would be happy to prepare a tailor-made offer.

Further information regarding QID-TAG™ and CycleCounter® can be obtained from:











