



Security overhead doors

customer-driven | according to any specification



Advanced special door engineering



Security overhead doors

A burglar-resistant door must comply with the European standard EN 1627. Protec Industrial Doors produces overhead doors that comply with the highest requirements in the area of security. This also applies to the doors with windows.

Several market parties set increasingly higher demands for burglar-resistance. The overhead doors of Protec have been tested at several resistance classes and have been certified by SKG. They are produced and delivered in conformity with the European standard EN 1627, up till and including resistance class 6.



Specific desires can be easily achieved due to the high knowledge level, the advanced production process and the creativity of Protec's engineers. In this way Protec delivers security doors at an even higher standard than the standard EN 1627. This even higher requirement than the resistance class 6 standard setting is usually required by, among others, Defence and bank institutions. These solutions are located in, for example, military complexes within the territory and abroad.

Depending on the stated requirements, the security doors of Protec are adjusted and produced with the stated resistance class (Wk1 - Wk6). Protec even offers the possibility to combine the security doors with other requirements, such as fire safety, architectural and acoustic properties. This provides architects and consultancy firms with more space to realize a suitable design.

Protec Industrial Doors has grown into being the market leader in the branch by manufacturing innovative industrial doors. Development, engineering, advice and manufacturing are Protec's strengths, whereby 'listening to the market' is taken very seriously.



Protec Industrial Doors delivers different security overhead doors:

- resistance class 1 (Wk1) only physical force
- resistance class 2 (Wk2) physical force using some tools
- resistance class 3 (Wk3) physical force with tools such as a crowbar
- resistance class 4 (Wk4) physical force using axes, hammers, heavier levers
- resistance class 5 (Wk5) physical force with proper information and use of small electric tools
- resistance class 6 (Wk6) physical force with proper information and use of electric and hydraulic tools

- EN 1627 Requirements & Classification The requirements and classifications are presented per test.

- EN 1628 Static load A test method that is used to reflect the resistance under static load.

- EN 1629 Dynamic load A test method that is used to reflect the resistance under dynamic load.

- EN 1630 Manual burglary test A test method that is used to reflect the resistance against manual burglary attempts.

Protec Industrial Doors BV is involved in a continuous process of innovation and development so that it is geared up constantly to offer new solutions. Protec doors are likewise subject to tests and certifications that are constantly renewed. This is why they always meet the most recent standards. Be-

cause of experience and expertise gained over the years, customers in the construction world as well as end users can invariably count on a company that is capable of resolving problems and offering outstanding service. Protec Industrial Doors guarantees it!





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