OGS fire sectional doors: El 30 | El 60



Therefore, there is no need to separate the fire protection function of the opening from its daily closure function by using two distinct doors. This solution saves space, reduces costs and ensures full safety. Another advantage is the possible use of an access door, which is the only solution of this kind on the Polish market.



Door control

In the standard version, the doors are equipped with an electric motor with a control unit; it is moved through continuous pressing of up-stop-down buttons. At customer's request, doors may be equipped with a finger trap protection. This type of safety device may be used with remote door control, e.g. a remote control, opening radar, etc.



Colour range:

In the standard version, the outer surface of the door is secured with high-quality galvanised coating. At customer's request, doors may be finished in one of the following versions:

- Painted in one of the four standard RAL colours (7035, 9002, 9006, 9010);
- Painted in any RAL colour; made of stainless (acid-resistant) steel;
- Doors may also be finished with MDF, PVC, HDF, solid surface veneer or natural wood veneer according to customer's choice.



Optional equipment:

- The access door with a 30 mm threshold (dimensions: 907 x 2017 mm) are equipped with an overhead door closer and handle-handle type lock (it is possible to use a door closer installed directly within the door panel);
- Glazing the number depends on the width of the door;
- Door grille.

DOORS STRUCTURE

The OGS doors consists of interconnected horizontal slats. The slats may be 400 to 700 mm high; the outer surface of the doors are covered with galvanised sheet steel, glued to the entire door surface, making the door panel look sleek and smooth.

The required door lintel is 750 to 900 mm.

The guaranteed mechanical resistance of the door is 50 000 operating cycles.

The doors are available in one of the three types of track systems:

Standard horizontal lift track – requires about 800 mm lintel;

- High lift track used if the lintel is higher;
- Vertical lift track used if the doors are to be opened vertically.

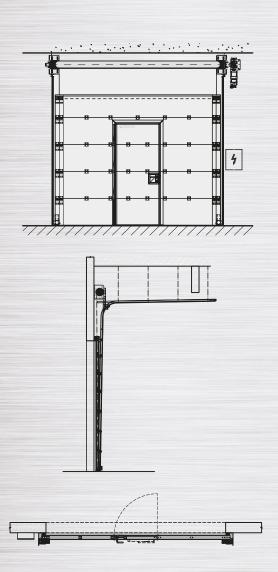
The doors are manufactured according to individual needs in accordance with European standards and the Building Research Institute approval (approval no. AT-15-8452/2013).

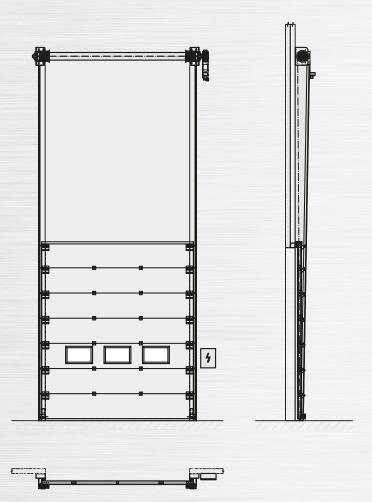
OGS

sectional door (option with access door)



sectional door with vertical lift track (option with glazing)









Somati System Polska Sp. z o.o. Sp. k. ul.Oleska 125, 45-231 Opole e-mail: somati@somati-system.pl Tel: 77 4531602 www.somati-system.pl

