

Overhead sectional door

NASSAU 9000G

ASSA ABLOY
Entrance Systems

Experience a safer
and more open world



The high quality glass door with natural inflow of light

Looking for an attractive, sleek image for your building? Look no further than Nassau's stylish glass door. The NASSAU 9000G (Glazed) sectional door delivers maximum light inflow through the window sections which also allow potential customers to look inside – for example in showrooms.

The strong but lightweight aluminium profiles beautifully frame the many different glass fillings combining the two elements, to create a perfect balance between functionality and aesthetics.

The NASSAU 9000G is supplied with a wide range of different windows. Windows are supplied as standard in 2.5 mm double standard acrylic (SAN). Alternatively, they can be supplied in combination with tempered glass or polycarbonate. For more sensitive environments and display windows, we offer an acrylic filling with a scratch resistant surface that protects the windows against annoying scratches. We also offer perforated fillings for parking garages, etc.



Seals

This overhead sectional is equipped with strong sealing strips which protect against the wind and rainwater from the outside. The top seal is fitted on the top section, intermediate sections equipped with a sealing strip and the bottom section with a rubber profile (internal and external lip seals). The vertical tracks are also equipped with a side sealing strip to secure a tight seal to the building.

Pass-door option

The pass door has a door opening width of 1000 mm and a door opening height of 2020 mm (measured from floor level). The low threshold pass-door opens outwards and is designed with a sturdy and wide aluminium bottom profile of only 23mm.

Standard colours

The aluminium profile of the Nassau 9000G is delivered in anodised and extruded aluminum. Paint finishing in any RAL/BS can be offered as option.

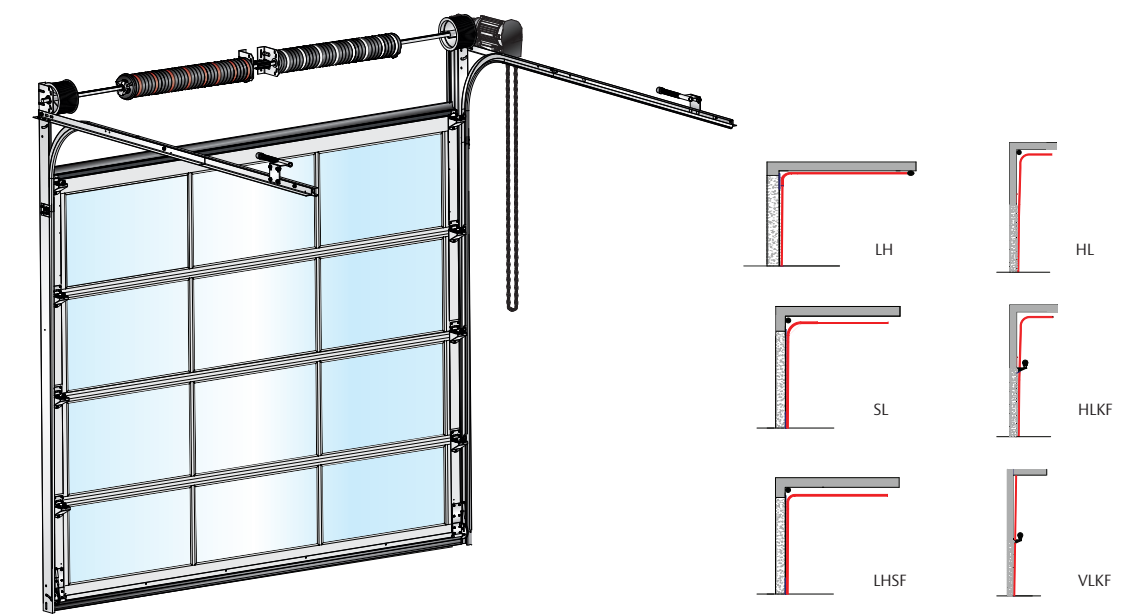
Technical Data

Standard size up to (W x H) ¹	7000 x 5000 mm
Panel thickness	44 mm
Windows	optional
Pass-door	optional
Access and Automation	optional
Wind load, EN 12424 ²	class 2
Thermal transmittance, EN 12428	
Full panel aluminium door ²	3,57 W/(m²K)
Water penetration, EN 12425 ²	class 3
Air permeability, EN 12426 ²	class 3


1) Other sizes on request

2) Values for aluminium door measuring 4 x 4 metres with double acrylic fillings


Track Hardware Specification




Panel options



Low threshold pass-door
The 1000 mm wide low threshold pass-door is designed with a sturdy and wide aluminium bottom profile of only 23 mm.

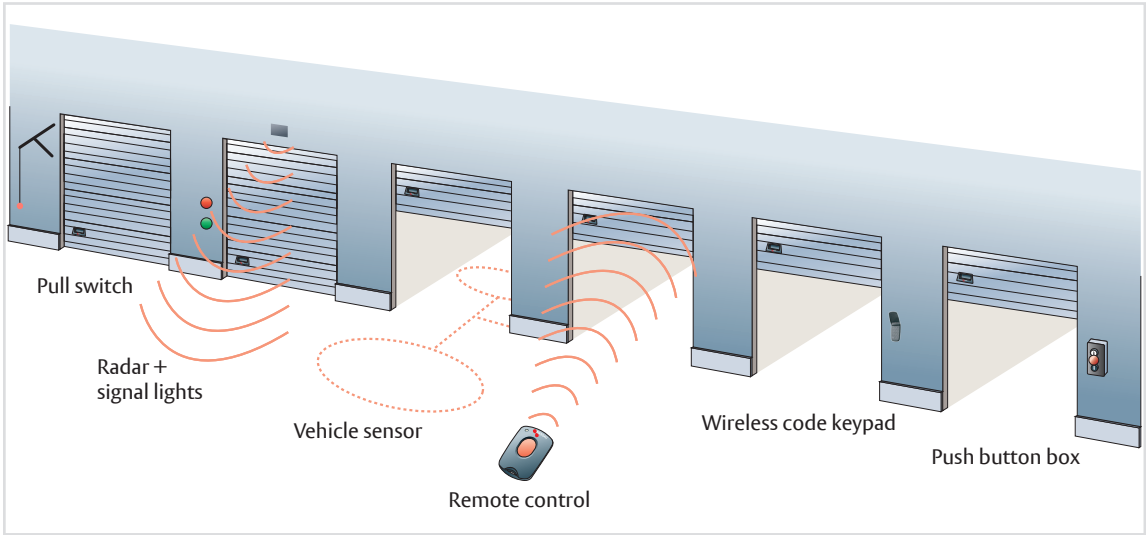


Normal pass-door with 200 mm threshold
This pass-door is constructed with the standard bottom section and bottom seal. A reinforcement truss ensures the door's sturdiness and resistance to wind load.



9000G door model with window sections
The NASSAU 9000G is made up of extruded anodised aluminium profiles. The standard section height is 675mm, although this can be adjusted according to your needs.

Options access and automation



Frame profile standard colour

Aluminium

Anodised Aluminium

Please note: Powder coating of frame available as an option