Normstahl
My door.

OVERHEAD SECTIONAL DOOR
OSF42FG

Fully glazed overhead sectional door for maximum visibility

The Normstahl OSF42FG overhead sectional doors are fully glazed door, designed to be used when there is a need for maximum light, exposure, or vision.

Up to 3300 mm each aluminium frame is glazed with one single pane of single or double hardened glass. Larger doors up to 5500 mm only use two panes of hardened glass. This ensures a maximum of light and view, inside out and vice versa.

Especially showrooms, where maximum visibility is important, benefit from this design feature. The sleek design of the Normstahl OSF42FG panels gives a high class presentation next to this high light admission. All in all a state of the art design that fits perfectly in modern buildings and showrooms.

Normstahl Overhead sectional door OSF42FG

TECHNICAL DATA

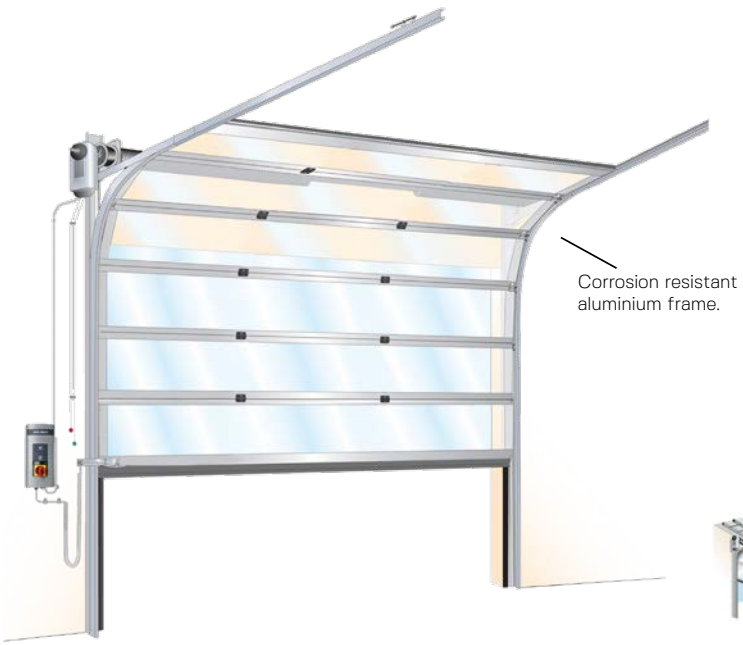
Standard size up to (W x H)[1]	5500 x 4250 mm
Frame thickness	44 mm
Windows **W ≤ 3300 mm** **W > 3300 mm**	 1 pane 2 panes
Pass door	not available
Access and Automation	optional
Wind load, EN 12424[2] **Class 3** **Class 2**	 B ≤ 3650 B > 3650
Thermal transmittance, EN 12428	from 2,7 W/m²K*
Water penetration, EN 12425	class 3
Air permeability, EN 12426	class 3

1) Other sizes on request
2) Higher wind load classification on request
* = 4000 x 4255 mm door with DE4D

STANDARD COLOURS

The inside and outside standard colour of the Normstahl OSF42FG overhead sectional door is anodised aluminium. Next to this there is factory painting in all RAL colours available.

Dimensional specifications



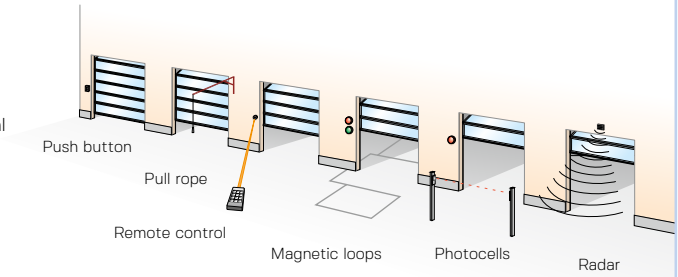
Panel options

Windows
In single or double hardened glass.

Options access and automation

Assisted manual operation
Two different types of chain hoist are available, depending on door weight.

All manual Normstahl doors can be upgraded with operators and automation.



Inside

Outside

Cylinder locks
Complete lock including handle and cylinder for both sides or only inside.

Standard available outside colours

Aluminium

On request — Other colours

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