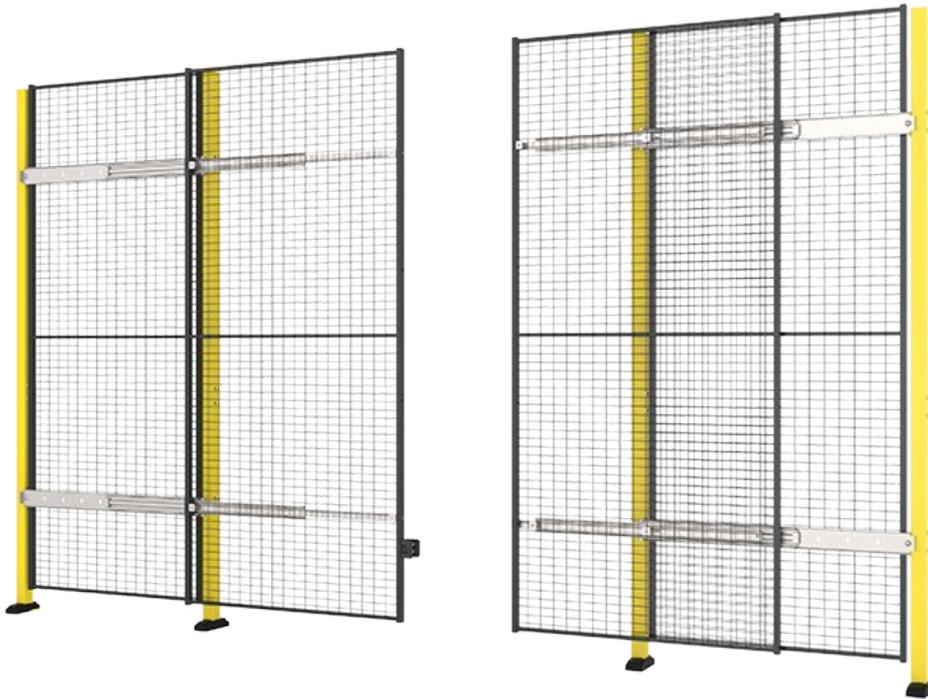


# Sliding door without rail with centre lock

The X-Guard single sliding door without rail with center lock provides an opening of almost 6000mm and no upper limitation, making it ideal for forklifts and overhead cranes. With a max width of 2x2900mm and height of 2300mm, it's a space-saving solution that meets the Machinery Directive 2006/42/EC.



The X-Guard single sliding door without rail with center lock is the optimal safety solution for industrial environments requiring unrestricted height clearance. Designed for handling large goods, this door allows transport via overhead cranes or forklifts. With an opening width of up to 2x2900mm and a maximum height of 2300mm, it provides a spacious and flexible access point.

Unlike conventional sliding doors, this model eliminates upper rail obstructions, making it ideal for warehouses, manufacturing facilities, and logistics centers. Its center lock design enhances security while allowing easy operation. The door can be customized with different locking mechanisms to fit various industrial safety needs.

Compliant with the Machinery Directive 2006/42/EC, the X-Guard sliding door without rail with center lock offers a reliable, space-saving, and efficient solution for demanding work environments.

*Note: The maximum width may vary depending on the locking solution. Posts, handles, and panels are not included in the door package.*

# Models

## Height 2300 mm 5 articles

ARTICLES / DESCRIPTION	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
 <b>D27-XXX180</b> Sliding door without rail, centre lock	1740	2300	Mesh	Classic 50x50
 <b>D27-XXX280</b> Sliding door without rail, centre lock	2740	2300	Mesh	Classic 50x50
 <b>D47-XXX580</b> Sliding door without rail, centre lock	5760	2470	Mesh	Premium 70x70
 <b>DP27-XXX180</b> Double sliding doors w/o upper frame - centre lock	1740	2300	Plastic Sheet metal	Classic 50x50
 <b>DP27-XXX280</b> Double sliding doors w/o upper frame - centre lock	2740	2300	Plastic Sheet metal	Classic 50x50

## Height 2500 mm 6 articles

ARTICLES / DESCRIPTION	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
 <b>D29-XXX380</b> Sliding door without rail with centre lock	3640	2500	Mesh	Classic 50x50
 <b>D29-XXX480</b> Sliding door without rail with centre lock	4640	2500	Mesh	Classic 50x50
 <b>D29-XXX580</b> Sliding door without rail with centre lock	5640	2500	Mesh	Classic 50x50
 <b>DP29-XXX380</b> Sliding door without rail with centre lock	3640	2300	Plastic Sheet metal	Classic 50x50 Premium 70x70
 <b>DP29-XXX480</b> Sliding door without rail with centre lock	4640	2300	Plastic Sheet metal	Classic 50x50 Premium 70x70
 <b>DP29-XXX580</b> Sliding door without rail with centre lock	5640	2300	Plastic Sheet metal	Classic 50x50 Premium 70x70

## Related products

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### LOCKS AND SWITCHES

#### X-Lock

X-Lock is a versatile lock system for all accident prevention series. With a door kit, any panel becomes a secure door. It features a mechanical bolt for hinged and sliding doors, requires consciou...

5 articles



### LOCKS AND SWITCHES

#### Hitch lock

The X-Guard Hitch Lock is a secure alternative to the X-Lock, designed for machine guarding. With an integrated mount for non-contact switches and a spring-loaded handle, it prevents accidental clo...

3 articles



### LOCKS AND SWITCHES

#### Snap lock

Snap lock is widely used on machine guards in conjunction with switches. One press and the door closes and remains closed thanks to the lock's snap function. The lock can also be supplemented with...

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### LOCKS AND SWITCHES

#### Switch fittings

Axelent works closely with a number of interlock switch market leaders such as Allen-Bradley, Siemens, Euchner, ABB Jokab and Telemecanique. The wide range of products we can supply to our customer...

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### LOCKS AND SWITCHES

#### Padlock brackets

Padlock brackets are our very simplest lock system. A standard padlock prevents unauthorized access.

3 articles



#### ACCESSORIES

### Bail handle

The bail handle, c/c 150 mm, is supplied as a set of 2 pieces and an attachment.

[1 articles](#)

#### ACCESSORIES

### Kick plate



The X-Guard kick plate enhances industrial and machine safety by preventing objects from entering machine guarding, warehouse partitions, or fall protection areas. Designed for easy assembly and re...

[35 articles](#)



#### ACCESSORIES

### Support wheel

An extra support wheel would not go amiss on some types of door solutions. Our range now includes a new smart support wheel that fits both hinged and sliding doors.

[2 articles](#)

#### ACCESSORIES

### Kick plate



The X-Guard kick plate enhances industrial and machine safety by preventing objects from entering machine guarding, warehouse partitions, or fall protection areas. Designed for easy assembly and re...

[35 articles](#)