

# Sliding door with centre lock

The X-Guard sliding door with center lock is a practical safety solution for industrial environments with limited space. Each half of the door slides in opposite directions, providing a wide, central access point. With a max width of 5900 mm, it meets the Machinery Directive 2006/42/EC.



The X-Guard sliding door with center lock is an efficient and space-saving safety solution for industrial environments. Designed for areas where a centrally positioned door is required, each half of the door slides in opposite directions, creating a wide and accessible entry point. With a maximum width of 5900 mm, it provides flexible access while ensuring compliance with the Machinery Directive 2006/42/EC.

Its simple yet robust design allows for easy installation, making it a reliable choice for workplaces needing a secure and practical safety solution. The door can be customized with various lock options to suit different safety requirements.

Ideal for production areas and confined spaces, the X-Guard sliding door with center lock improves workflow efficiency while maintaining high safety standards.

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

## Models

### Height max 2500 mm 8 articles

ARTICLES / DESCRIPTION	WIDTH (MM)	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
D22-XXX290A Sliding door with center lock	k	2820	2500	Mesh	Classic 50x50
D22-XXX590A   Sliding door with center lock	k	5820	2500	Mesh	Classic 50x50
D42-XXX290A Sliding door with center lock	k	2870	2500	Mesh	Premium 70x70
D42-XXX590A Sliding door with center lock	k	5870	2500	Mesh	Premium 70x70
DP22-XXX290A Sliding door with center lock	k	2820	2300	Plastic Sheet meta	<sub>al</sub> Classic 50x50
DP22-XXX590A Sliding door with center lock	k	5820	2300	Plastic Sheet meta	<sub>al</sub> Classic 50x50
DP42-XXX290A Sliding door with center lock	k	2870	2300	Plastic Sheet meta	al Premium 70x70
DP42-XXX590A Sliding door with center lock	k	5870	2300	Plastic Sheet meta	al <sup>Premium 70x70</sup>

## Height max 3250 mm 4 articles

ARTICLES / DESCRIPTION	WIDTH (MM)	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
<b>D22-XXX290B</b> Sliding door with center lock		2820	3250	Mesh	Classic 50x50
D22-XXX590B   Sliding door with center lock		5820	3250	Mesh	Classic 50x50
D42-XXX290B Sliding door with center lock		2870	3250	Mesh	Premium 70x70



## Related products

#### 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 Bail handle

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

1 articles



#### LOCKS AND SWITCHES

#### Padlock brackets

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

3 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...

4 articles



#### 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

#### 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...

44 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...

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