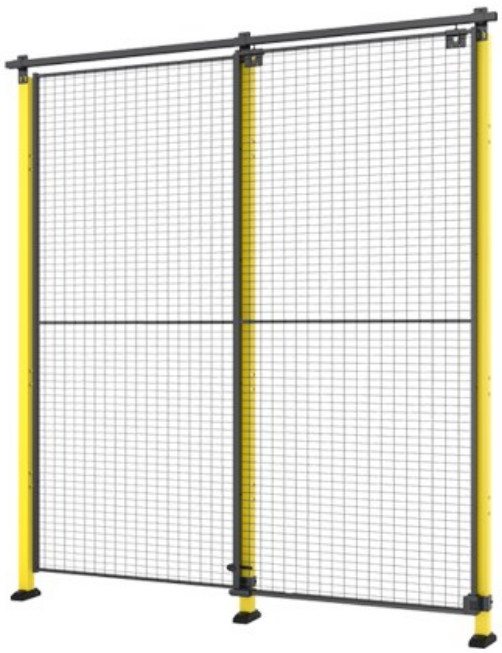
Single sliding door

The X-Guard single sliding door is a space-saving solution for safe access in industrial environments. Ideal for cramped spaces and truck aisles, it provides smooth operation with an upper rail and a max opening width of 5,890mm. Fully compliant with the Machinery Directive 2006/42/EC.



The X-Guard single sliding door is a practical safety solution for areas where space is limited. Designed with an upper rail for smooth operation, it allows easy access for personnel in confined spaces or near truck aisles where a hinged door may not be suitable. The door's width and height are determined by the selected panel, with a maximum opening width of 5,890mm, making it adaptable for various industrial environments. **The maximum width varies depending on the used locking solution.*

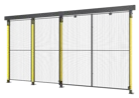
Compliant with the Machinery Directive 2006/42/EC, the single sliding door meets strict safety requirements. Locking mechanisms and safety switches can be customized based on what is inside the fenced-off area.

While sliding doors should generally not be used as emergency exits, they remain a cost-effective and space-efficient choice for controlled access in warehouses, production facilities, and other industrial settings where a wider yet compact door solution is needed.

(Posts, handles and panels are not included in the door package. Opening dimensions may be limited depending on the type of lock chosen.)

Models

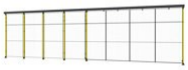
Height max 2500 mm 16 articles

ARTICLES / DESCRIPTION	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
 **D20-XXX100A** Single sliding door	880	2500	Mesh Plastic Sheet metal	Classic 50x50
 **D40-XXX100A** Single sliding door	890	2500	Mesh Plastic Sheet metal	Premium 70x70
 **D20-XXX140A** Single sliding door	1380	2500	Mesh Plastic Sheet metal	Classic 50x50
 **D40-XXX140A** Single sliding door	1390	2500	Mesh Plastic Sheet metal	Premium 70x70
 **D20-XXX220A** Single sliding door	2080	2500	Mesh	Classic 50x50
 **DP20-XXX220A** Single sliding door with upper frame	2080	2300	Plastic Sheet metal	Classic 50x50
 **D40-XXX220A** Single sliding door	2090	2500	Mesh	Premium 70x70
 **DP40-XXX220A** Single sliding door with upper frame	2090	2300	Plastic Sheet metal	Premium 70x70
 **D20-XXX310A** Single sliding door	2980	2500	Mesh	Classic 50x50
 **DP20-XXX310A** Single sliding door	2980	2300	Plastic Sheet metal	Classic 50x50
 **D40-XXX310A** Single sliding door	2990	2500	Mesh	Premium 70x70
 **DP40-XXX310A** Single sliding door	2990	2300	Plastic Sheet metal	Premium 70x70
 **D20-XXX570A** Single sliding door	5880	2500	Mesh	Classic 50x50

	**DP20-XXX570A** Single sliding door	5880	2300	Plastic Sheet metal	Classic 50x50
	**D40-XXX570A** Single sliding door	5890	2500	Mesh	Premium 70x70
	**DP40-XXX570A** Single sliding door	5890	2300	Plastic Sheet metal	Premium 70x70

Height max 3250 mm 10 articles

ARTICLES / DESCRIPTION	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
 **D20-XXX100B** Single sliding door	880	3250	Mesh	Classic 50x50
 **D40-XXX100B** Single sliding door	890	3250	Mesh	Premium 70x70
 **D20-XXX140B** Single sliding door	1381	3250	Mesh	Classic 50x50
 **D40-XXX140B** Single sliding door	1390	3250	Mesh	Premium 70x70
 **D20-XXX220B** Single sliding door	2080	3250	Mesh	Classic 50x50
 **D40-XXX220B** Single sliding door	2090	3250	Mesh	Premium 70x70
 **D20-XXX310B** Single sliding door	2980	3250	Mesh	Classic 50x50
 **D40-XXX310B** Single sliding door	2990	3250	Mesh	Premium 70x70
 **D20-XXX570B** Single sliding door	5880	3250	Mesh	Classic 50x50

 **D40-XXX570B** Single sliding door	5890	3250	Mesh	Premium 70x70

Related products



Kick plate

We offer two different packages of Kick plates, one for panels and one for doors. This Kick plate fits: X-Rail X-Guard Lite, Classic and Premium X-Store 2.0

35 articles



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



X-Lock

X-Lock is a versatile door lock system that suits all our accident prevention series. Using X-Lock and a door kit, you can transform any accident prevention panel into a door with a secure locking...

5 articles



Hitch lock

This lock is an alternative to our X-lock and has an integrated mounting for non-contact switches. The lock has an adjustable hitch for eliminating any internal play. The handle is spring-loaded to...

3 articles



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



Interlocks and 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...

43 articles



Padlock brackets

Padlock brackets are our very simplest lock system. Please note no padlock is included and this locking method is not suitable on its own for machine guarding without other safety features.

3 articles



Bail handle

A simple static handle to hold for door openings. Perfect if you plan on using your own locking solution. Comes as a pair for back to back fitting.

1 articles



Kick plate

We offer two different packages of Kick plates, one for panels and one for doors. This Kick plate fits: X-Rail X-Guard Lite, Classic and Premium X-Store 2.0

35 articles