AXELENT

Est 1990

Double sliding door with 2-step rail

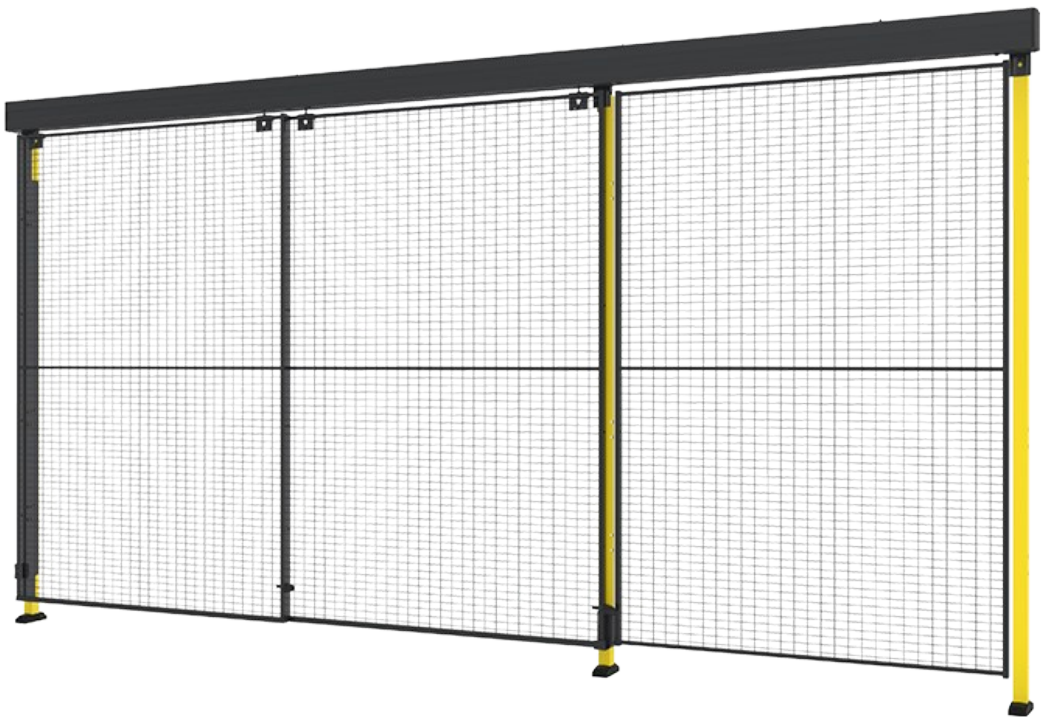
The X-Guard double telescopic sliding door is a smart safety solution for areas with limited space in front. With overlapping panels, it creates a large opening without needing extra room to slide. Max width: 2x1500 mm, height: 2500 mm. Complies with Machinery Directive 2006/42/EC.

The X-Guard double telescopic sliding door is designed for industrial environments where a large opening is needed, but space is restricted to the side and front, e.g in connection to a vehicular routes. Instead of sliding fully outward, its overlapping panels move along a 2-step rail system, reducing the required clearance. With a maximum width of 2x1500 mm and a height of 2500 mm, it provides efficient access while maintaining a compact footprint.

This space-saving safety solution ensures compliance with the Machinery Directive 2006/42/EC. Its simple design allows for easy installation, and the door can be customized with various locking mechanisms to suit different security requirements.

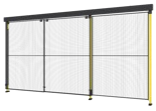
Ideal for warehouses, production areas, and workspaces where traditional sliding doors are impractical, the X-Guard double telescopic sliding door enhances accessibility without compromising safety.

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

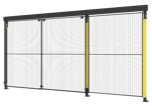


Models

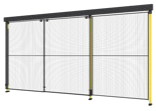
Height 2000 mm 4 articles

ARTICLES / DESCRIPTION	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
D23-200300R Double sliding door with 2-step rail	2880	2000	Mesh	Classic 50x50
D23-200300L Double sliding door with 2-step rail	2880	2000	Mesh	Classic 50x50
 **D43-200300L** Double sliding door with 2-step rail	2900	2000	Mesh	Premium 70x70
D43-200300R Double sliding door with 2-step rail	2900	2000	Mesh	Premium 70x70

Height 2300 mm 4 articles

ARTICLES / DESCRIPTION	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
D23-230300R Double sliding door with 2-step rail	2880	2300	Mesh Plastic Sheet metal	Classic 50x50
D23-230300L Double sliding door with 2-step rail	2880	2300	Mesh Plastic Sheet metal	Classic 50x50
D43-230300L Double sliding door with 2-step rail	2900	2300	Mesh Plastic Sheet metal	Premium 70x70
 **D43-230300R** Double sliding door with 2-step rail	2900	2300	Mesh Plastic Sheet metal	Premium 70x70

Height 2500 mm 4 articles

ARTICLES / DESCRIPTION	MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
 **D23-250300L** Double sliding door with 2-step rail	2880	2500	Mesh	Classic 50x50
D23-250300R Double sliding door with 2-step rail	2880	2500	Mesh	Classic 50x50
D43-250300L Double sliding door with 2-step rail	2900	2500	Mesh	Premium 70x70
D43-250300R Double sliding door with 2-step rail	2900	2500	Mesh	Premium 70x70

Related products

ACCESSORIES

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

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 hinge lock prevents unauthorized access.

3 articles

LOCKS AND SWITCHES

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

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 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

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 cus...

44 articles

ACCESSORIES

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