

Est 1990

Triple sliding door with 3-step rail

The X-Guard triple telescopic sliding door is a space-saving safety solution for industrial environments. With overlapping panels on a 3-step rail, it provides a large opening while requiring minimal side clearance. Max width: 3x1500 mm, height: 2500 mm. Complies with Machinery Directive 2006/42/EC.



The X-Guard triple telescopic sliding door is designed for industrial settings that require a large opening but have limited space for traditional sliding doors. Featuring a 3-step rail system, the panels overlap instead of sliding fully outward, reducing the need for side clearance while maintaining easy access. With a maximum width of 3x1500 mm and a height of 2500 mm, it offers a practical and efficient safety solution.

This door is ideal for warehouses, manufacturing facilities, and other areas where wide openings are needed for workflow efficiency. Its sturdy design ensures durability, while the smooth sliding mechanism allows for effortless operation. The door can also be customized with different locking options to meet specific safety requirements.

Compliant with the Machinery Directive 2006/42/EC, the X-Guard triple telescopic sliding door provides a secure and space-efficient alternative to conventional safety doors.

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
	D23-200450R Triple sliding door with 3-step rail	4360	2150	Mesh	Classic 50x50
	D23-200450L Triple sliding door with 3-step rail	4360	2150	Mesh	Classic 50x50
	D43-200450R Triple sliding door with 3-step rail	4385	2150	Mesh	Premium 70x70
	D43-200450L Triple sliding door with 3-step rail	4385	2150	Mesh	Premium 70x70

Height 2300 mm 4 articles

ARTICLES / DESCRIPTION		MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
	D23-230450R Triple sliding door with 3-step rail	4360	2450	Mesh Plastic Sheet metal	Classic 50x50
	D23-230450L Triple sliding door with 3-step rail	4360	2450	Mesh Plastic Sheet metal	Classic 50x50
	D43-230450R Triple sliding door with 3-step rail	4385	2450	Mesh	Premium 70x70
	D43-230450L Triple sliding door with 3-step rail	4385	2450	Mesh Plastic Sheet metal	Premium 70x70

Height 2500 mm 4 articles

ARTICLES / DESCRIPTION		MAX OPENING WIDTH (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
	D23-250450L Triple sliding door with 3-step rail	4360	2650	Mesh	Classic 50x50
	D23-250450R Triple sliding door with 3-step rail	4360	2650	Mesh	Classic 50x50
	D43-250450L Triple sliding door with 3-step rail	4385	2650	Mesh	Premium 70x70
	D43-250450R Triple sliding door with 3-step rail	4385	2650	Mesh	Premium 70x70

Related products



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



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

Padlock brackets

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

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...

35 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

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