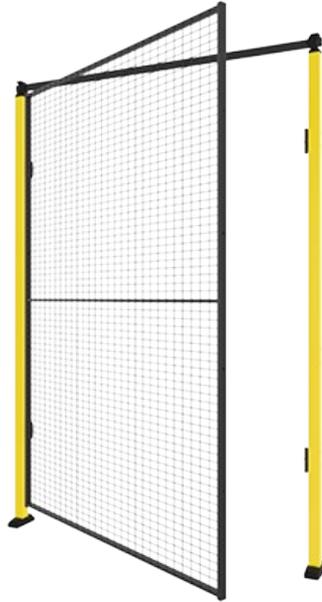


# Single hinge door

The single hinge door is a practical and cost-effective choice for machine safety, serving as an access point or emergency exit. With a simple design, easy installation, and customizable lock options, it fits most environments, and meets the Machinery Directive 2006/42/EC.



The X-Guard single hinge door is a smart and reliable choice for industrial safety, commonly used as an entryway or emergency exit. Designed with simplicity in mind, it consists of only a few components, making installation quick and hassle-free. The door is suitable for most environments and can be easily adapted with different locks and interlocks to match specific safety requirements, as well as integrate with cable ladder systems.

With a maximum opening width of 1455mm, the X-Guard single hinge door seamlessly integrates into safety fence systems. The exact width may vary depending on the chosen locking mechanism, and posts, handles, and panels are not included in the door package. To maintain full functionality, opening dimensions should be considered based on the lock type.

The door is compatible with Axellent's range of [cable ladders](#), offering additional flexibility in machine safety solutions. For businesses needing a tailor-made option, custom solutions are available upon request. Its durable design, ease of installation, and competitive price make it a cost-effective and practical solution for various industrial applications.

# Models

## Height min 2755 3 articles

ARTICLES / DESCRIPTION	WIDTH (MM)	MAX WIDTH (MM)	MAX OPENING WIDTH (MM)	MIN HEIGHT (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
 <b>D10-XXX150B</b> Single hinge door with upper frame			1455	2755	3255	Mesh	Classic 50x50
 <b>D11-XXX150B</b> Single hinge door w/o upper frame			1455	2755	3250	Mesh	Classic 50x50
 <b>D30-XXX150B</b> Single hinge door with upper frame			1450	2755	3250	Mesh	Premium 70x70

## Height max 2500 6 articles

ARTICLES / DESCRIPTION	WIDTH (MM)	MAX WIDTH (MM)	MAX OPENING WIDTH (MM)	MIN HEIGHT (MM)	MAX HEIGHT (MM)	PANEL	FITS POSTS
 <b>D10-XXX150A</b> Single hinge door with upper frame			1455		2500	Mesh	Classic 50x50
 <b>D11-XXX150A</b> Single hinge door w/o upper frame			1455		2500	Mesh	Classic 50x50
 <b>D30-XXX150A</b> Single hinge door with upper frame			1450		2500	Mesh	Premium 70x70
 <b>DP10-XXX150A</b> Single hinge door with upper frame			1445		2300	Plastic Sheet metal	Classic 50x50
 <b>DP11-XXX150A</b> Single hinge door w/o upper frame			1445		2300	Plastic Sheet metal	Classic 50x50 Premium 70x70
 <b>DP30-XXX150A</b> Single hinge door with upper frame			1450		2300	Plastic Sheet metal	Premium 70x70

## Related products

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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](#)