

HIGH Risk Protection - T12



Type: T12

This system applies to high risk applications following the STD EN 294, tab 2. The welded mesh size is 20x100 mm allows the protection to be mounted at a distance of 120 mm from the dangerous equipment.

Advantages:

- Fast and easy assembly.
- Floor/platform mounting with adjustment post of +/- 50mm.
- Compatible with the other panels or doors in the Tivox Safety Range.
- Few components.
- Strong and durable.
- Competitively priced.
- Aesthetically pleasing.
- Good visibility.

Application examples:

- Special machinery
- Robots
- Conveyors Systems

Technical Information

Panel Type: T12

Posts: 60X60

The panels are made of mesh pre formed on all 4 sides.

Height mm	Wide mm	Weight kg
H 1900	200	2,35
	300	3,20
	400	4,20
	500	5,10
	600	6,00
	700	6,80
	800	7,80
	1000	9,10
	1200	11,60
	1500	14,20
H 2500	200	3,10
	300	4,20
	700	8,80
	800	10,20
	1000	12,60
	1200	14,80

Special sizes available



Mesh size 20x100 mm
Vertical wire of 3 mm and horizontal wire of 5 mm

Height of protection:	2100/2700 mm
Post:	60x60x2 mm
Fixing foot:	170x100 mm
Height from the ground:	200 mm
Color:	Standard black RAL 9005. Other colours to order.

Options/Accessories

- Plastic caps for top of posts.
- Cutting kit for horizontal panels.
- Cutting kit for vertical panels.
- Protection rubber for cut panels.
- Hinge kits to angle panels.
- T10 panels are required for doors



Fixing foot with adjustment of +/- 50 mm. Pre-assembly.