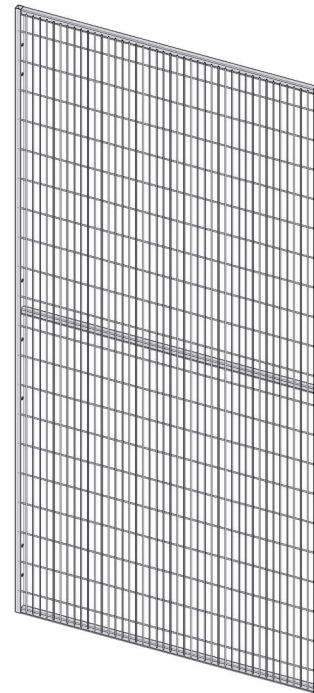


Machine guard mesh

The ST20 panel is a lighter machine guard panel with a 19 x 19 mm frame. All horizontal wires are welded into the frame and the vertical wires are welded to the crossing tubes, creating a stable, strong and impact resistant panel. The ST20 panel is tested to withstand an impact of up to 1600 joules together with our Smart Fix system.

The narrow mesh size allows a safety distance of 120 mm from the hazard. Standard panels are available in 7-8 widths, from 200 mm to 1500 mm to fit system height of either 2200 mm or 1400 mm.

TROAX's grey standard colour provides the best visibility throughout the hazard zone, but panels can be supplied in any colour of your choice.



FACTS

System Height 1400 mm

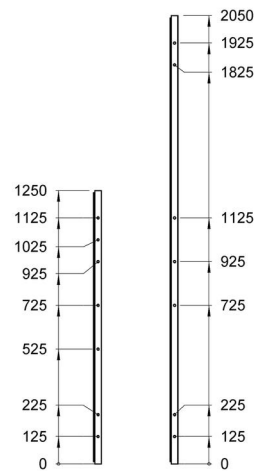
Panel Height (mm)	Panel Width (mm)
1250	200
1250	300
1250	700
1250	800
1250	1000
1250	1200
1250	1500

Mesh size: 20x100 mm, tube 19x19 mm, wire 3x3 mm

System Height 2200 mm

Panel Height (mm)	Panel Width (mm)
2050	200
2050	300
2050	500
2050	700
2050	800
2050	1000
2050	1200
2050	1500

Mesh size: 20x100 mm, tube 19x19 mm, wire 3x3 mm



ACCESSORIES

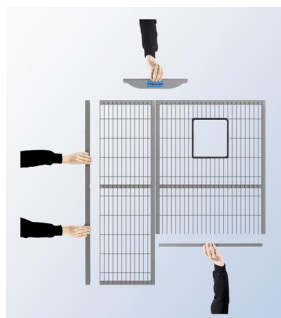
The ST20 panel size can be adjusted to your required size, either by ordering a special size from factory or by adapting it on site.

Snapper - replaces the post and adjoins two panels

End profile - adjust the panel width on site, replaces the tube

Edge cover - covers sharp edges after cutting mesh for access

Cut profile - adjust the panel height on site, replaces the tube



ST20 panels are tested to withstand an impact of up to 1600 joules depending on the fixing systems and posts.

