



A mesh panel system for industrial storage applications

Caelum mesh partitioning is a flexible system that is available in various widths and heights that can be combined freely to fit any space. All panels have a high quality frame design that provides added strength. Mesh wall panels can be combined with solid steel panels where privacy is desired. The system is simple to rebuild and can easily be recycled.

Panels are supplied powder coated as standard with a grey RAL 7037 finish; however other RAL colours are available upon request. Panels can also be supplied hot galvanized for external use or in cold storage areas.

ADVANTAGES

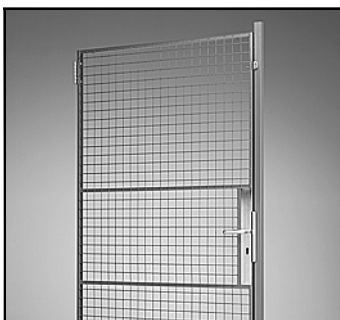
The door has frames with 30x20 mm tubes to give you the stability required.

APPLICATION

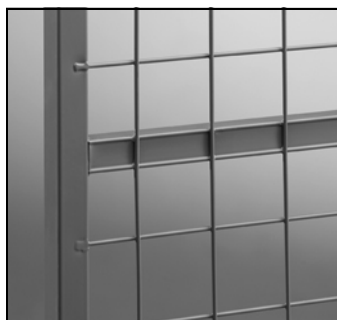
Troax mesh panels can be used in a variety of way including as room dividers instead of permanent walls, or as temporary partitions.

FEATURES

Mesh panels are easily combined with solid panels for privacy, etc.



In the system Troax offers both swing and sliding doors.



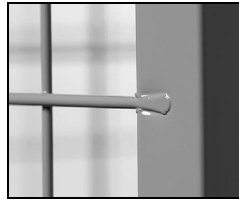
Troax mesh panels allow existing ventilation and lighting to be utilised. No expensive rebuilding is required.



Troax solid panels are made from corrugated sheet metal for optimum strength and stability. The range of solid panels and mesh panels in various heights and widths makes this system extremely versatile.



The unique profiled horizontal tube gives the panels a superior strength and quality.



The strength of mesh wall panels is reinforced by good welding points.



The 0,6 mm thick steel sheet is welded on to the same frame as mesh panels.

FACTS

Product number, width and weight:

Prod. no.	Width (mm)	Weight (kg)
Colour: grey		
Section UR		
H=2200 mm		
35020001	200	3,28
35030001	300	3,28
35070001	700	5,72
35080001	800	6,26
35100001	1000	7,26
35120001	1200	8,25
35150001	1500	9,75
Section SP (full steel)		
H=2200 mm		
35020501	200	4,96
35030501	300	6,07
35070501	700	11,20
35080501	800	12,41
35100501	1000	14,83
35120501	1200	17,23

Profile dimension:

19x19x1 mm

Mesh size:

50x50 mm

Wire dimension:

2,5x2,5 mm

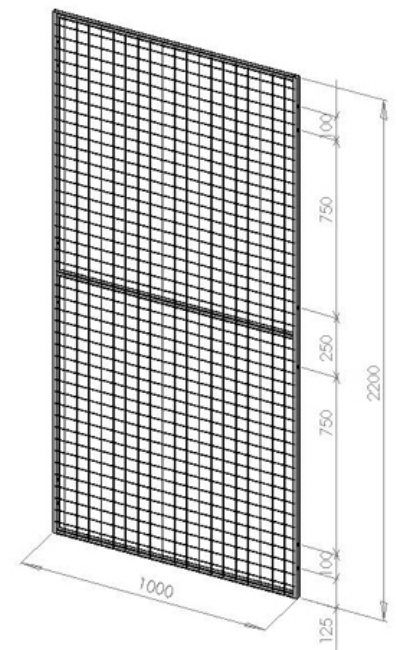
Standard colour:

Grey RAL 7037

Alt. colour:

Hot galvanized or other colours on costumers request.

Components for assembling, see sep. prod.datasheet.



Accessories/options:

- Profile for top section UR (complete)
Product number: 35700014
- U-section 19x19x2200
Product number: 35500608
- Filling pipe 19x19 L=2200
Product number: 35001001
- Brackets for corners
Product number: 26700049
- T-tube 40x40x6000
Product number: 26504008

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