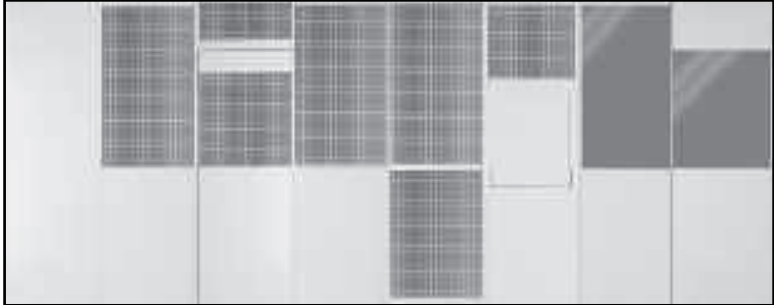


Uniclass	EPIC
L384	C44
CI/SfB	(22.3) X

<b>Heights (mm) :</b>	3660	✓	✓	✓	✓	✓	✓	✓
	3050	✓	✓	✓	✓	✓	✓	✓
	2745	✓	✓	✓	✓	✓	✓	✓
	2440	✓	✓	✓	✓	✓	✓	✓
<b>Elevations :</b>								
<b>Widths (mm) :</b>	300	✓	✓	✓	✓	✓	✓	
	400	✓	✓	✓	✓	✓	✓	
	500	✓	✓	✓	✓	✓	✓	
	600	✓	✓	✓	✓	✓	✓	
	700	✓	✓	✓	✓	✓	✓	
	800	✓	✓	✓	✓	✓	✓	
	900	✓	✓	✓	✓	✓	✓	
	1000	✓	✓	✓	✓	✓	✓	

## Single skin steel partitioning

Sigma panels are made from 0.7mm thick mild steel skins which are spot welded to 1.2mm thick channel uprights, finished with a robust powder coat. The panels bolt directly together with M6 x12 hexagon bolts, and locate into floor track. Extra stability is provided by top capping and mullion support.

Panels weigh ~9Kg/m<sup>2</sup> (excluding glass) Panels can be pre-glazed in the factory or glazed on site.

### ADVANTAGES

Sigma's panel construction offers strength and durability within a lightweight module (~9Kg/m<sup>2</sup>).



Mullions provide great linear strength and stability to the panel run. 50 x 50 RHS fixed to the floor with M10 expansion bolts.

### APPLICATIONS

Sigma has been designed especially for factory and warehouse applications.



Sigma can be multi-tiered and is also compatible with the Elan range.

### FEATURES

Sigma's single skin construction allow it to be easily tailored to accommodate existing building structures.



Glazed Sigma panels use a steel clip-on beading which allows up to 6.4mm thick material to be used. Laminate glass is the standard.



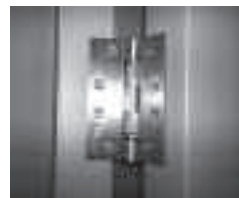
Glazed doors use laminated glass for durability. Glass is also easily removable.



A wide variety of mesh sizes and styles are available for different applications.



Sigma doors use box sections to create a secure sturdy door.



Stainless steel hinges come as standard.

## SIGMA MANUFACTURE



Construction	Standard mesh sizes (mm):
<p>10 mm 50 mm 20 mm Spot weld Panel skin</p>	<p>50 x 50 (3mm wire) 25 x 25 (3mm wire)</p> <p>Special sizes and expanded metal meshes are also available upon request.</p>

## ACCESSORIES OPTIONS

Standard polyester powder coatings:

Sandstone - BS.08.B.17

Grey - BS.00.A.05

Grey - RAL 7037

White - RAL 9010

Blue - RAL 5010

- Hinged and sliding doors, all with a variety of locking options
- Drop down hatches and sliding hatches
- Mesh ceilings
- Steel ceilings
- Special mesh sizes / types available

Non standard colours are also available upon request.

**LEE**  
MODULAR STEEL WALLS

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Phone: +44 (0)1384 277 441 Fax: +44 (0)1384 273 627 Email: [info.uk@troax.com](mailto:info.uk@troax.com) Web: [www.leewalls.co.uk](http://www.leewalls.co.uk)