

CEILING SYSTEMS

[Between us, ideas become reality.]

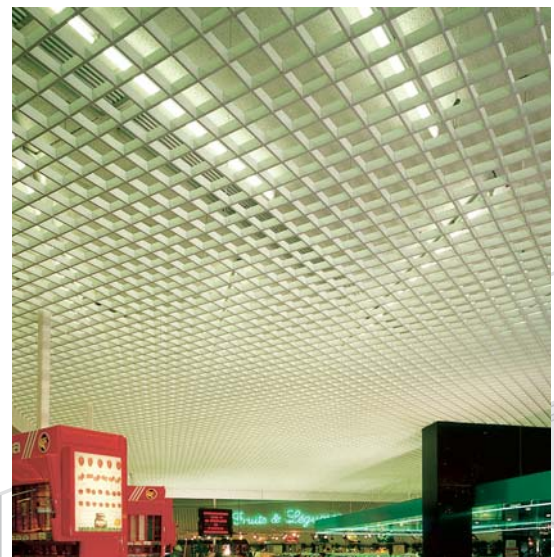
CELLIO
Open Cell Metal Ceilings



CELLIO

Cellio, Armstrong's open cell metal ceiling, is suitable for all types of areas and is available in a number of cell sizes. The monolithic appearance of Cellio is achieved by the integration of the grid into the ceiling design. As Cellio is installed on Armstrong Prelude 15mm exposed grid it is compatible with all Armstrong MicroLook ceiling tiles. This concept allows for unlimited design scope and flexible functional benefits. Detailing at the junction of wall and ceiling is a good example of this flexibility.

Cellio is particularly ideal for refurbishing projects where a 15 mm exposed grid is already in place or in large areas where a perfect cell alignment is required.



Cellio is recommended for shops, supermarkets, shopping malls, entrance areas, airports, railway stations and showrooms.

Integrated services

The flexibility of the Prelude 15mm exposed grid system, together with Cello's variety of open cell sizes, makes integration of services such as lighting, sprinklers and air grills, easy.

Acoustic performance

Careful selection of acoustic overlays, which may be laid onto the Cello panels, will result in noise reduction benefits to meet a broad range of requirements.

Fire and moisture resistance

Made of prepainted galvanised steel, Cello systems are non-combustible and can be used safely in areas of temporary high humidity. Usage is not recommended where subject to external weather conditions.

Easy to install and demountable

All Cello items are installed on Prelude 15 TL grid. Each individual full Cello panel is easily removable from the grid. Cell alignment is maintained throughout the ceiling area, despite frequent removal and replacement, due to the stable framework provided by the Prelude suspension system.



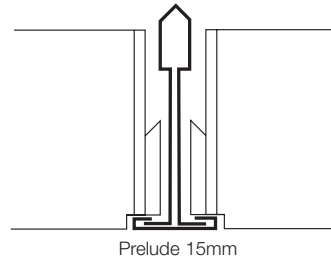
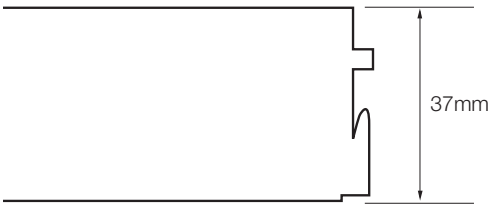
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Colours

Cellio is available in white, aluminium (AL) and black (BK) and compatible with our standard Trulok colour range.

Edge detail

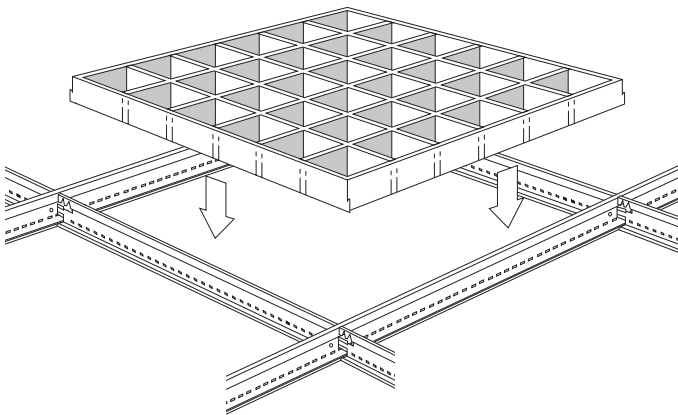


Module dimensions 600 x 600 x 37mm

Cell sizes

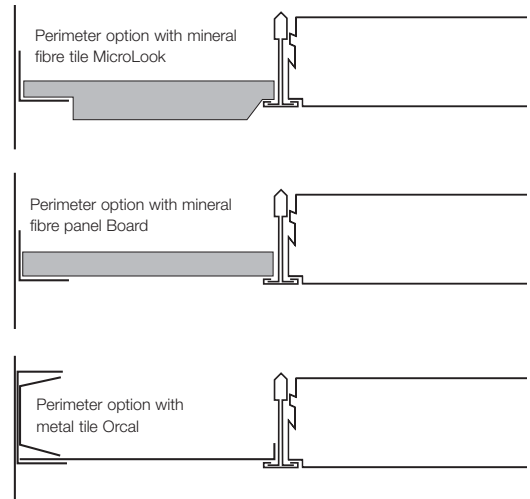
	Cellio C64	Cellio C49	Cellio C36	Cellio C25	Cellio C16	Cellio C9
Item No.	BP 9002 M	BP 9003 M	BP 9004 M	BP 9005 M	BP 9006 M	BP 9007 M
Cell module size	75 x 75 x 37mm	86 x 86 x 37mm	100 x 100 x 37mm	120 x 120 x 37mm	150 x 150 x 37mm	200 x 200 x 37mm
Open area	64%	68%	72%	76%	81%	85%
Cut off angle	31°	27°	23°	19°	15°	11°
Weight kg/m ²	5,10 kg	4,50 kg	3,85 kg	3,25 kg	2,60 kg	2,10 kg

Installation



Perimeter alternatives

Dimension of perimeter tiles (mineral fibre and metal), should be set out so that the perimeter tiles are in excess of 1/2 a module.



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All product specifications are subject to modifications without prior notice.

Please contact our Internal Technical Sales Group for further information.