



**METALWORKS
OPEN CELL CELIO**



BENEFITS

- Fast and easy installation
- Creates a modern, open look for a space
- Helps mask the plenum
- Accessibility to services like a standard modular ceiling system
- Material choice of Galvanised Steel and Aluminum
- Cell size choices of 75mm, 100mm, 150mm and 200mm
- Choose from special cell arrangement
- Available in White, *RAL shades made available upon request

APPLICATION AREAS

- Gymnasium and health clubs
- Reception and lobbies
- Transport terminals
- Restaurants and lounges



COLOR SELECTION#



White
9010



Silver Grey
9006



Gunmetal Grey
9007



Black
9005

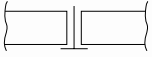
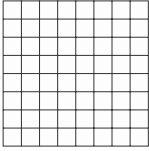
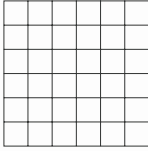
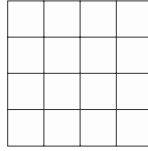
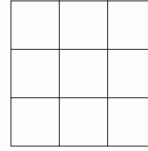
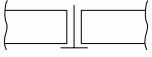
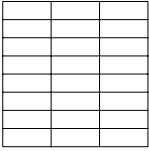
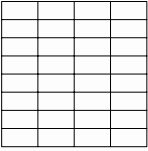
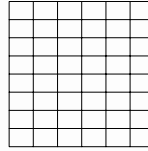
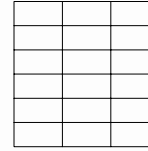
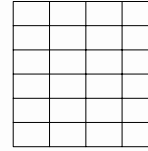
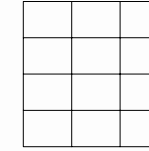



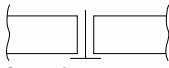

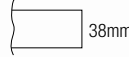


RAL Co-ordinated*

*Available upon request

*Due to printing limitations, shades colours may vary from actual product.

PRODUCT SELECTION

Cellio	Cellio C64 75x75mm	Cellio C36 100x100mm	Cellio C16 150x150mm	Cellio C9 200x200mm		
Standard Cell arrangement 						
Open area	64%	72%	81%	85%		
Cut off angle	29°	22°	15°	11°		
Weight kg/m ² - Aluminum	2.37 kg	1.77 kg	1.17 kg	0.87 kg		
Weight kg/m ² - Steel	6.81 kg	5.09 kg	3.37 kg	2.51 kg		
	Cellio CS38 200x75mm	Cellio CS48 150x75mm	Cellio CS68 100x75mm	Cellio CS36 200x100mm	Cellio CS46 150x100mm	Cellio CS34 200x150mm
Special Cell arrangement 						
Open area	78%	76%	72%	83%	80%	88%
Cut off angle	11°	15°	22°	11°	15°	11°
Weight kg/m ² - Aluminum	1.62 kg	1.77 kg	2.07 kg	1.32 kg	1.47 kg	1.02 kg
Weight kg/m ² - Steel	4.66 kg	5.09 kg	5.95 kg	3.80 kg	4.23 kg	2.94 kg
 Aluminum 600 x 600 x 38mm	✓	✓	✓	✓	✓	✓
 Galvanised Steel 600 x 600 x 38mm	✓	✓	✓	✓	✓	✓
	 Suprafine 15mm					
	 38mm					

* Finish - Powder coated

PHYSICAL DATA

Installation

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

Acoustics Performance

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

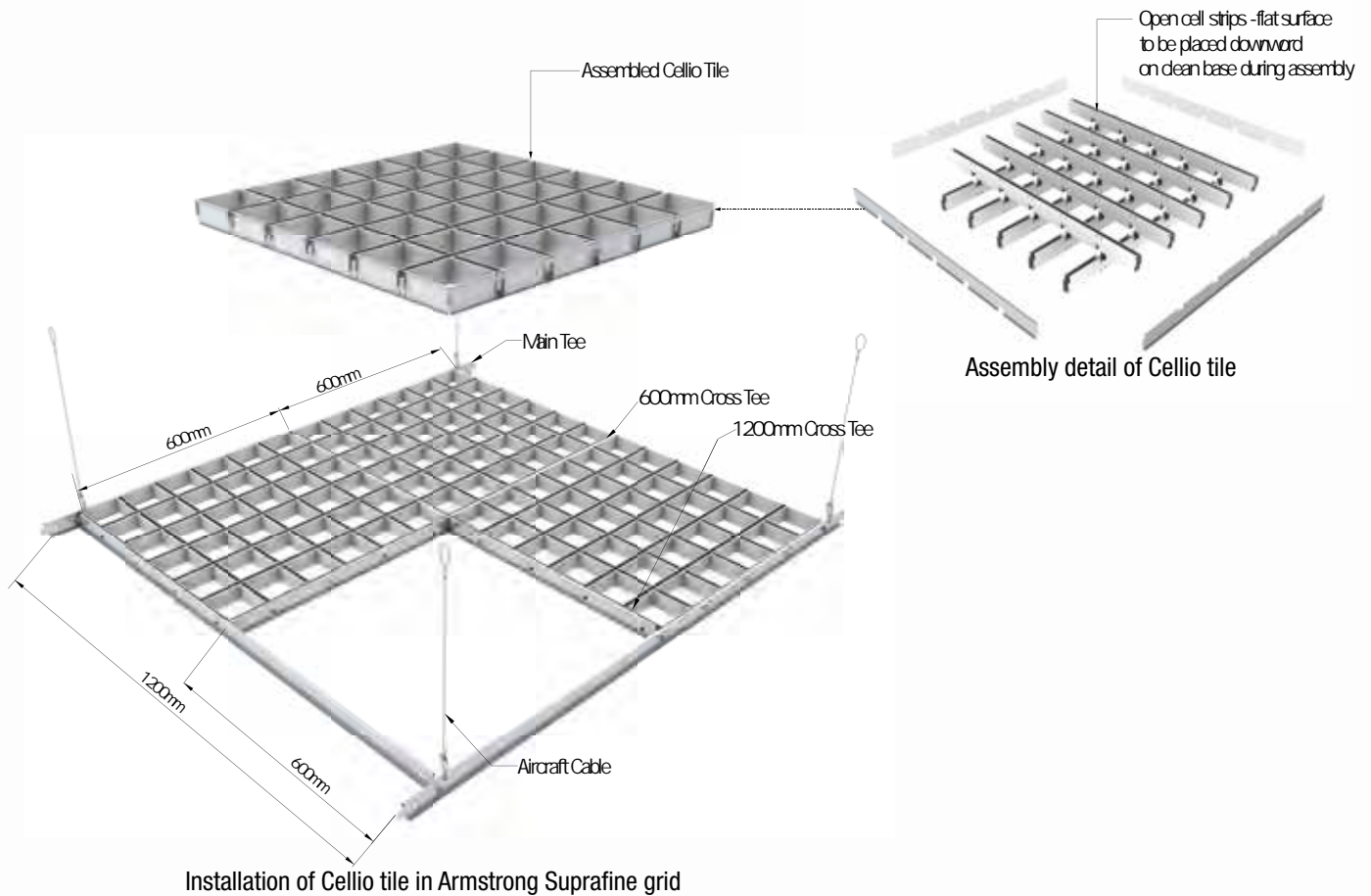
Fire Performance

Open cell cellio ceiling GI variant is classified as Class A1 as per EN13964 and aluminum variant is classified as Class A as per GB 8624-2012. Usage is not recommended where subject to external weather conditions.

Easy to install and demountable

All Open cell cellio ceiling tiles are installed on Suprafine 15mm grid. Each individual full Cellio 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 provide by the Armstrong suprafine suspension system.

INSTALLATION AND ASSEMBLY DETAIL



Please refer to the Installation Guide on Armstrong India website for more detail.

CONTACT US

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