NCS

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DESIGNED AND MANUFACTURED IN EUROPE.



OPEN CELL CEILING PANELS

NCS Square Open Cell is an aluminium ceiling panel designed to achieve contemporary commercial spaces with an industrial feel. Suits 15mm NCS GT Ultimate or Trident exposed grid, and assembles simply on-site.

APPLICATIONS:

- Offices
- Hospitality areas
- Retail areas





GROUP 1

C RH 99





SHORT SPECIFICATION

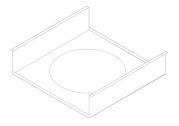
Ceiling shall comprise NCS square Open Cell ceiling panels with NCS GT Ultimate[™] 15mm steel exposed grid including wall trim as manufactured for NCS.

Panels shall be powder coated [specify colour], nominal panel size 600 × 600mm, cell size [specify].

TECHNICAL INFORMATION

CELL SIZE	PANEL SIZE	ITEM NO.	SECTION DIMENSIONS	OPEN AREA	GRID
50 × 50mm	600 × 600mm	NMS506060S	15 × 37.5mm	49%	15mm
	1200 × 600mm	NMS501260S			
60 × 60mm	600 × 600mm	NMS606060S	15 × 37.5mm	56.25%	15mm
	1200 × 600mm	NMS601260S			
75 × 75mm	600 × 600mm	NMS756060S	15 × 37.5mm	64%	15mm
	1200 × 600mm	NMS751260S			
86 × 86mm	600 × 600mm	NMS866060S	15 × 37.5mm	68.16%	15mm
	1200 × 600mm	NMS861260S			
100 × 100mm	600 × 600mm	NMS106060S	15 × 37.5mm	72.25%	15mm
	1200 × 600mm	NMS101260S			
120 × 120mm	600 × 600mm	NMS126060S	15 × 37.5mm	76.56%	15mm
	1200 × 600mm	NMS121260S			
150 × 150mm	600 × 600mm	NMS156060S	15 × 37.5mm	81%	15mm
	1200 × 600mm	NMS151260S			
200 × 200mm	600 × 600mm	NMS206060S	15 × 37.5mm	85.56%	15mm
	1200 × 600mm	NMS201260S			

SERVICE INTEGRATION



SADDLES:

- Fabricated to suit any cell size
- Powder coated to match grid
- Pre-cut to suit services, e.g. lights, air vents and sprinklers.

MAINTENANCE

If panels are damaged or broken, they can be removed for repair. Carefully remove the tile, and do not alter the ceiling structure, the hanging system and the connection between these elements. When the maintenance is over, replace the panels, ensuring that the tiles are properly laid on the grid.

INSTALLATION

Do not begin installing until the building is fully enclosed, dry and watertight; and suitable permanent heating and cooling equipment is in operation.

CLEANING RECOMMENDATIONS

To clean, use a clean cloth, dampened with water or a mild detergent. Wipe surface. If damaged, tiles can be repainted or replaced.

FIRE REACTION

Class A1 according to EN13501-1.

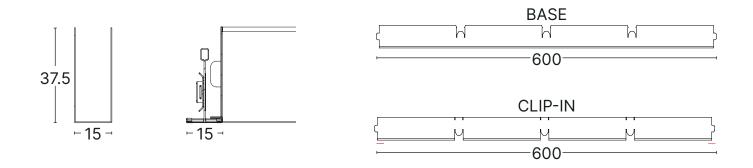
FLEXION RESISTANCE

Maximum span 1200mm - 1 Class.

DURABILITY OF PRE-PAINTED ITEMS

C Class

SECTION DETAILS



AXONOMETRIC DIAGRAM

