System S 15 cliq

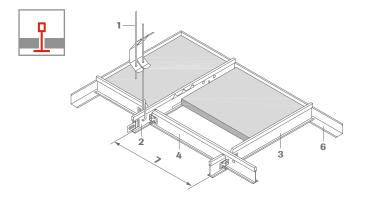


Exposed grid, demountable

OWAlifetime collection



System S 15 cliq | exposed grid, demountable



1

Hanger no. 12/.../... galv. Main tee cliq-15-MR, slots at 100, 152.5 or 156.25 mm centres Cross tee cliq-15-CT short

2 3

Cross tee cliq-15-CT long

- 4 5 Cross tee cliq-15-CT short Wall angle no. 50G
- 6 7 Module distance

Cross-section:

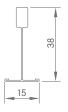
4

Section:



Section dimensions:

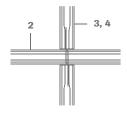
cliq-15-MR, cliq-15-CT



Installation:

The connecting profiles are provided with with riveted clips at both ends. Two connecting profiles each are to be clicked into a a slot. It must be ensured that the side clips are flush and not inverted. The ends of the support profiles are provided with click connectors.

7



Technical data | mineral tiles

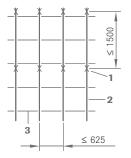
Dimensions/Designs	For possible dimensions and designs please refer to OWAlifetime collection price list 9001 e.							
Edge details	3							
Thickness	Approx. 14 mm, 15 mm and 20 mm							
Reaction to fire	A2-s1,d0 in accordance with EN 13501-1							
Resistance to fire	See OWA-brochure 9501 eu e							
Metal suspensions	All metal components listed are galvanized steel or white coated galvanized steel respectively. For further details and colours please consult <u>OWAlifetime collection price list 9001 e</u> .							
Suspension depth	Minimum suspension depth 75 - 100 mm (from underside of soffit). For ease of panel removal 120 mm is recommended.							

Wall perimeter:

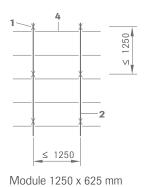


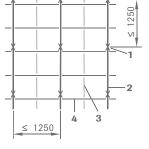
For other examples of wall perimeter and installation see <u>OWA-Installation Guide 9801 e</u>.

Installation examples:

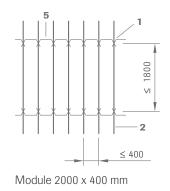


Module 625 x 625 mm





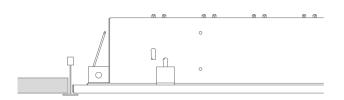
Module 625 x 625 mm





Light fixtures:

OWA can supply compatible light fixtures for this system.



For details of performance, installation and fire resistance please see \underline{OWA} -brochure 9630 e and \underline{OWA} -Installation Guide 9801 e.

Material requirements per m² (approximations): Dimensions in mm

No.	Description	600 x 600	610 x 610	625 x 625	1200 x 600	1220 x 610	1250 x 625			
12//	Hanger	0.7 pce	0.7 pce	0.7 pce	0.7 pce	0.7 pce	0.7 pce			
cliq-15-MR	Main tee	0.83 lm	0.82 lm	0.8 lm	0.83 lm	0.82 lm	0.8 lm			
cliq-15-CT	Short cross tee	0.83 lm	0.82 lm	0.8 lm	-	-	-			
cliq-15-CT	Long cross tee	1.66 lm	1.64 lm	1.6 lm	1.66 lm	1.64 lm	1.6 lm			
50G	Wall angle	Dependent on room size and shape								

Weight per m²:

	600 x 600	610 x 610	625 x 625*	1200 x 600	1220 x 610	1250 x 625
Suspension system approx.	1.06 kg/m ²	1.05 kg/m ²	1.06 kg/m ²	0.81 kg/m ²	0.83 kg/m ²	0.78 kg/m ²
Tiles 15 mm approx.	4.5 kg/m ²					

For special situations, for example addition of wool overlays, light fittings, cold roofs, high humidity and open areas etc., see <u>OWA-Installation Guide 9801 e</u>. For fire resistant ceilings, the distances between main tee profiles and suspension points must comply with the relevant test reports (see <u>brochure 9501 eu e</u>).

System description: Exposed grid OWAcoustic System S 15 (Lay-in system)

Quality requirements for mineral tiles:

OWAcoustic mineral tiles firmly bound with a primer coat on both sides. The tile is free from asbestos. No formaldehyde is added in the manufacturing process of the mineral tiles. The mineral wool used for the manufacture of the tile is bio-soluble. The criteria for non-classification as a carcinogenic substance in accordance with the Chemicals Prohibition Ordinance (Section 1 Appendix, Paragraph 23 biopersistent fibres) are met and guaranteed by the ,RAL seal of approval for mineral wool'. Verification of fitness for use according to EU CPR: CE marking and Declaration of Performance (DoP).

Mineral tiles accordance with EN 13964 and DIN 18177:Air permeability classPM 1Formaldehyde classFH 1Emission of VOCTVOC 1

Installation should be carried out in accordance with the information contained in system leaflet S 15 cliq and <u>OWA-Installation Guide 9801 e</u>. All components are CE labelled.

Component list:

OWAconstruct hanger no. 12/.../2 OWAconstruct main tee cliq-15-MR OWAconstruct cross tees cliq-15-CT long and short OWAconstruct wall angle no. 50G



Certified Management Systems

Product warranties

The information provided in this leaflet is based on the standards and data available at the time of publication. Any performance, warranties or guarantees provided, expressed or implied, are subject to the exclusive use of OWA components and the installation of those components in accordance with our recommendations. Failure to adhere to these conditions will result in the invalidation of any performance claims, warranties or guarantees and rejection of any liability. OWA reserves the right to make any technical improvements to the products, systems or services without prior notice. **All goods and services are supplied in accordance with our current Terms and Conditions of Sale.** Subject to alterations!



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Odenwald Faserplattenwerk GmbH Dr.-F.-A.-Freundt-Straße 3 | 63916 Amorbach | Germany tel +49 9373 201-0 | info@owa.de www.owa-ceilings.com Brochure S 15 cliq e