Gap Ceilinear

Gap **Architecture**
Grilles & Architectural Products Limited
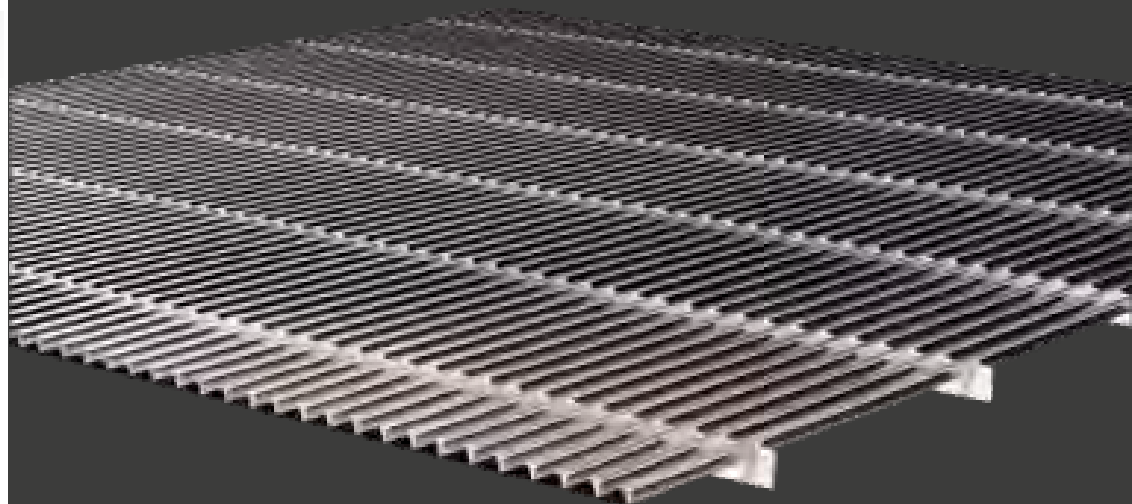
Gap
Ceilinear

Metal ceilings

www.gap-architecture.co.uk

Description

Gap Architecture ceilings combine advanced production technologies with unique design potential. They are modern and durable ceilings made of stainless or galvanised steel and aluminium. Panels can be assembled on standard constructions which can be visible, partially or totally hidden.

Panels are made of innovative materials and are divided into three production groups:

- CEILMESH - ceilings made of woven wire mesh
- CEILINEAR - ceilings of welded screens
- CEILSHEET - ceilings made of expanded metal sheet

Designs and specifications for the CEILINEAR
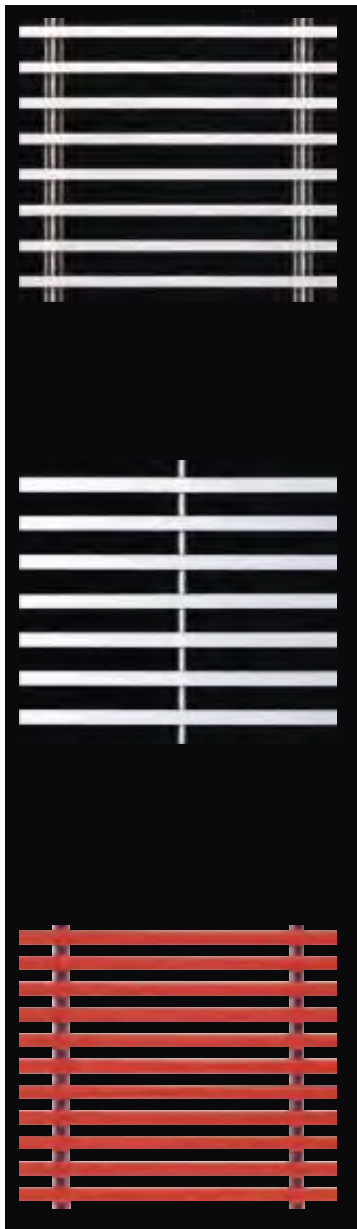
Net type:	Open area	Mesh	Height	Weight	Material
RADLIN	65,00%	6,50mm	13,00mm	7,20 kg	AISI 304, 316
RADLIN	76,60%	11,50mm	13,00mm	5,25 kg	AISI 304, 316
RADLIN	82,50%	16,50mm	13,00mm	4,31 kg	AISI 304, 316

Aplication: Exterior: Acid resistant AISI 316
Interior: Stainless steel AISI 304

New!

Net type:	Open area	Mesh	Height	Weight	Material
RADLIN	64,00%	8,00mm	12,00mm	8,80 kg	Special Grade
RADLIN	70,00%	10,50mm	12,00mm	7,66 kg	Special Grade
RADLIN	77,00%	15,50mm	12,00mm	6,10 kg	Special Grade

**Aplication:** Innovative material with increased corrosion resistance for exterior use.

Net type:	Open area	Mesh	Height	Weight	Material
RADLIN	60,00%	7,50mm	13,50mm	9,50 kg	
RADLIN	66,00%	10,00mm	13,50mm	8,20 kg	
RADLIN	75,00%	15,00mm	13,50mm	6,60 kg	

Aplication: Carbon galvanised steel + RAL
Carbon steel + RAL

RAL colour palette

Basic colours in accordance with standard RAL colour palette (RAL 9006, 9007, 9010, 9016, 9002, 9004, 7011, 5017, 3020, 3009).

Other colours from RAL palette available on request.

RAL 9006	RAL 9007	RAL 9010	RAL 9016	RAL 9002
RAL 9004	RAL 7011	RAL 5017	RAL 3020	RAL 3009
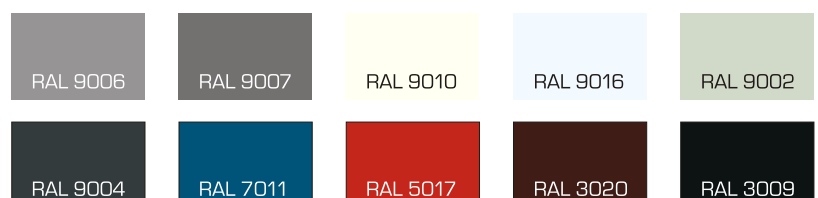
Presented colours may vary.
While choosing

Standard panels and dimensions

Panel length*	Panel format
1200 mm	1200x1200 mm, 1200x900 mm, 1200x600 mm
900 mm	900x1200 mm,
600 mm	600x600 mm

Other dimensions available on special order
Gap's direction according to project requirements

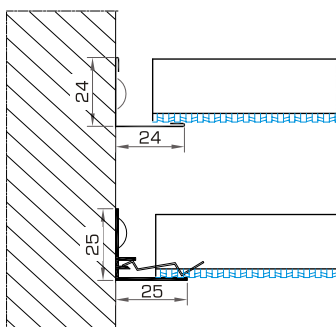# GAP CLIP
fixing system
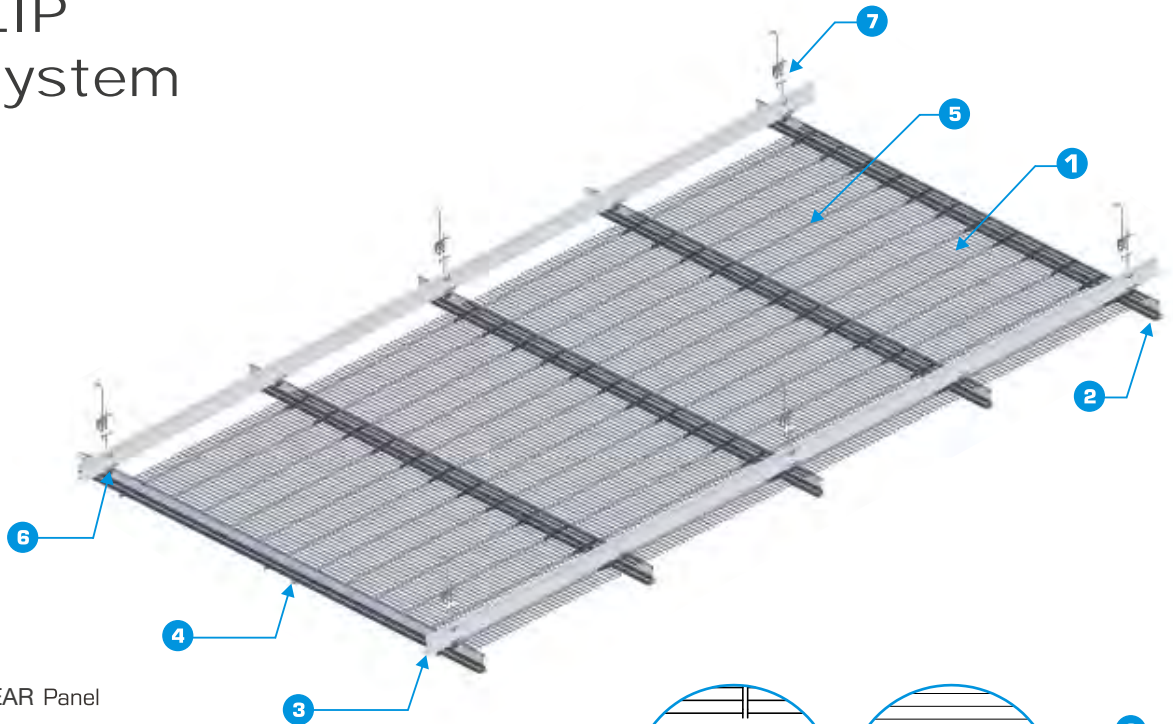
1 CEILINEAR Panel
2 Transverse profile C.02.2
3 Support profile C.02.1
4 Side CLIP C.04.1
5 Middle CLIP C.04.2
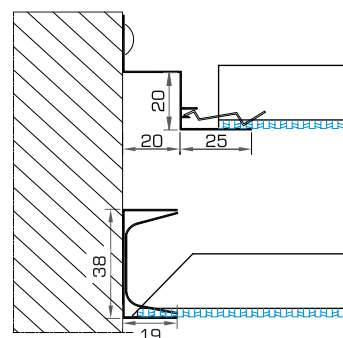6 Connector CLIP C.01.2
7 System hanger C.01.1
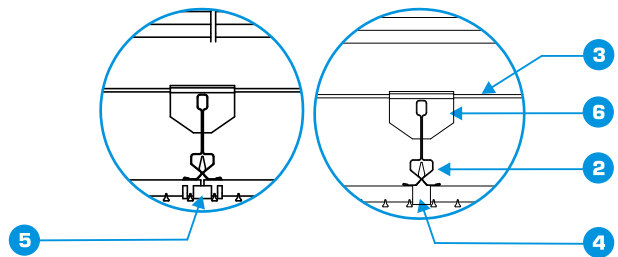
Sidewall solutions

Edge bar
LB.01 + SM.01

Edge bar + spring
LB.02 + SM.01

Edge bar + spring
LB.03 + SM.01

Edge bar + spring
LB.04 + SC.01

General applications

General applications

Metal Ceiling Systems allow for easy installation of lighting fixture and other elements of installation [eg.: speakers, diffusers, fixtures] provided that they're suspended under main ceiling.

Medium usage of ceiling elements

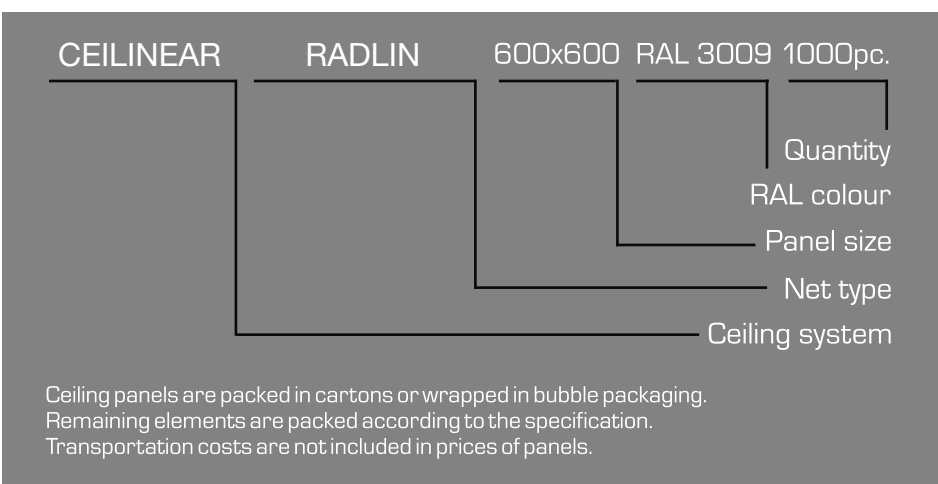| Element	Label	Number of panels required	600 X600	600 X1200	1200 X1200	900 X1200
CEILINEAR	-	ps./m^2	2,80	1,40	0,70	0,93
Transverse profile	C.02.2	lm	1,70	1,70	1,70	1,70
Support profile	C.02.1	lm	0.84	0.84	0.84	0.84
Side CLIP	C.04.1	pc.	3,00	5,00	6,00	6,00
Middle CLIP	C.04.2	pc.	3,00	3,00	3,00	3,00
Connector CLIP	C.01.2	pc.	1,40	1,40	1,40	1,40
Lifting sling	C.01.1	pc.	0,70	0,70	0,70	0,70

Usage and maintenance

Gap Architectures' ceiling systems are perfect for both public and commercial interiors such as:

- shopping centres,
- airports
- railway and bus stations
- schools, universities and libraries
- museums and galleries
- offices and exhibition halls

Due to high quality of used materials and the possibility of cleaning, they are perfect for very humid or extensively used and polluted places. The use of proper inserts in some solutions fulfil the acoustic demands as for sound isolation and absorption.
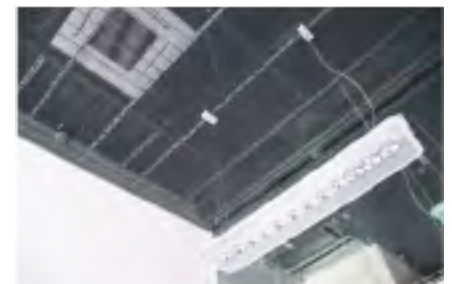
Order description

CEILINEAR   RADLIN   600x600   RAL 3009   1000pc.

Quantity
RAL colour
Panel size
Net type
Ceiling system

Ceiling panels are packed in cartons or wrapped in bubble packaging.
Remaining elements are packed according to the specification.
Transportation costs are not included in prices of panels.

Lightning and sound system

Communication

Air-conditioning and ventilation

Combinations

Perimeter solution