

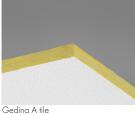
Ecophon Gedina™ A

Ecophon Gedina[™] A has an exposed grid system with each tile individually demountable for easy access to above soffit. Ecophon Gedina[™] A is made for applications which require an easy install, suspended ceiling and meet standard functional demands.



SYSTEM RANGE

24/15	Size, mm	600x600	1200x600	1200x1200
24/15	Connect T15	•	•	•
	Connect T24	•	•	•
	Thickness	15	15	15
	Inst. Diagr.	M118, M237	M118	M118









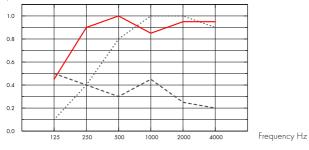
-Mm

Acoustic

Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654.

 $lpha_{
m p}$, Practical sound absorption coefficient



- ···· Gedina A 15 mm, 50 mm o.d.s.
- Gedina A 15 mm, 200 mm o.d.s.
- --- Gedina A/gamma 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

	ТНК	o.d.s. mm	$lpha_{ m p}$, Practical sound absorption coefficient				α	Sound absorption class			
	mm	mm O.a.s. mm	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	. u. _w	Sound absorption class	
-	15	50	0.10	0.40	0.80	1.00	1.00	0.90	0.70	С	
-	15	200	0.45	0.90	1.00	0.85	0.95	0.95	0.95	A	
gamma	15	200	0.50	0.40	0.30	0.45	0.25	0.20	0.30	D	

THK mm	o.d.s. mm	NRC	SAA
15	50	0.80	0.80
15	400	0.85	0.86

ТНК	AC(1.5)	D _{nfw}	CAC dB
mm	Articulation Class, ASTM E1111, ASTM E1110	Weighted normalized flanking level difference, ISO 10848-2	Ceiling Attenuation Class, ASTM 1414, ASTM E413
15	190	19	19



Indoor Air Quality

Certificate / Label	G35xxxxx articles	37xxxxxx articles	Entractions Dans LARE INTÉRIEUR ENTRACE
Eurofins Indoor Air Comfort®	IAC Gold	IAC Gold	
French VOC	A+	A+	-
Finnish M1	•		-

Environmental	Footprint
---------------	-----------

		kg CO2 equiv/m²	Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804
•	Gedina A	2,06	- 14023 / EIN 13604



Circularity

Minimum post-consumer recycled content	46%
Recyclability	Fully recyclable



Fire safety

)	Country		Class	The glass wool core of the tiles is tested and classified as
	Europe	EN 13501-1	A2-s1,d0	non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, RH 95% and 30°C



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagrams, installation guides and drawing aid. For information regarding minimum overall depth of system see quantity specification.



System weight

The weight of the system (including suspension grid) should be approximately 2.5 kg/m².



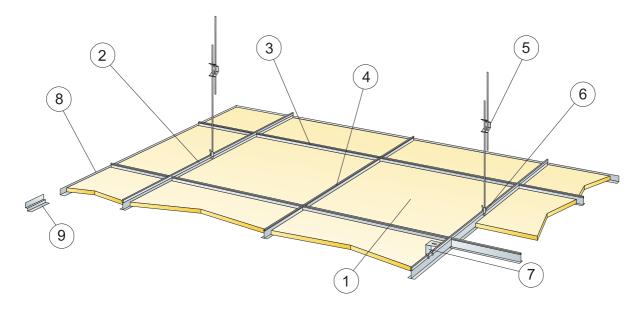
Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.



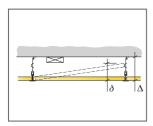
CE

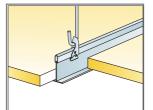
Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



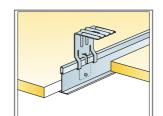
© Ecophon Group

QUANTITY SPECIFICATION (EXCL. WASTAGE)		1		
	Size, mm	Size, mm		
	600×600	1200×600	1200x1200	
1 Gedina A	2,8/m²	1,4/m²	0,7/m²	
2 Connect T24 or T15 Main runner, installed at 1200 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,9m/m²	0,9m/m²	0,9m/m²	
3 Connect T24 or T15 Cross tee, L=1200 mm, installed at 600 mm centres	1,7m/m²	1,7m/m²	0,9m/m²	
4 Connect T24 or T15 Cross tee, L=600 mm	0,9m/m²		-	
5 Connect Adjustable Hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,7/m²	0,7/m²	0,7/m²	
6 Connect Hanger Clip (not to be used in swimming hall environments)	0,7/m²	0,7/m²	0,7/m²	
7 For direct installation: Connect Direct Bracket, installed at 1200 mm centres	0,7/m²	0,7/m²	0,7/m²	
8 Connect Angle Trim, fixed at 300 mm centres	as required	as required	as required	
9 Connect Shadow-line Trim, fixed at 300 mm centres	as required	as required	as required	
Δ Min. overall depth of system, with adjustable hanger: 100 mm, with direct bracket: 50 mm				
δ Min. demounting depth: 120 mm (130 mm with 1200x1200)				
For luminaire integration in panels use Connect Bridging			-	





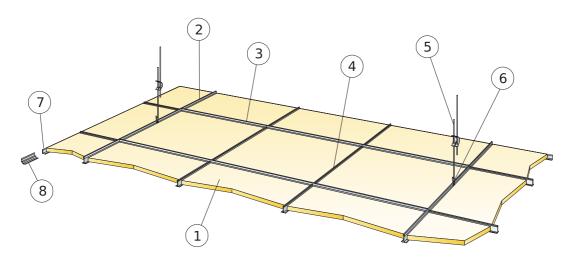
Suspension with adjustable hanger and clip



Suspension with direct bracket

1200x600x15		
1200x000x13	50	160
1200x1200x15	50	160
1200x1200x15	50	160

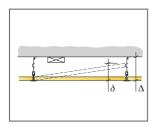
INSTALLATION DIAGRAM (M237) FOR ECOPHON GEDINA A, CONNECT T24 MAIN RUNNER INSTALLED AT 1800 MM CENTRES

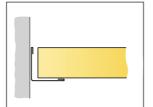


QUANTITY SPECIFICATION (EXCL. WASTAGE)

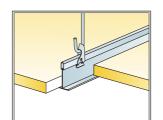
© Ecophon Group

	Size, mm
	600x600
Gedina A	2,8/m²
Connect T24 Main runner, installed at 1800 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,56m/m²
Connect T24 Cross tee, L=1 800 mm	1,7m/m²
Connect T24 Cross tee, L=600 mm centres	1,1m/m²
Connect Adjustable hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,46/m²
Connect Hanger clip	0,46/m²
Connect Angle trim, fixed at 300 mm centres	as required
Alt. Connect Shadow-line Trim, fixed c300	as required
δ Min. demounting depth: 120 mm	
Δ Min. overall depth of system, with adjustable hanger: 100 mm, with direct bracket: 50 mm	





Straight cut, panel resting on wall trim



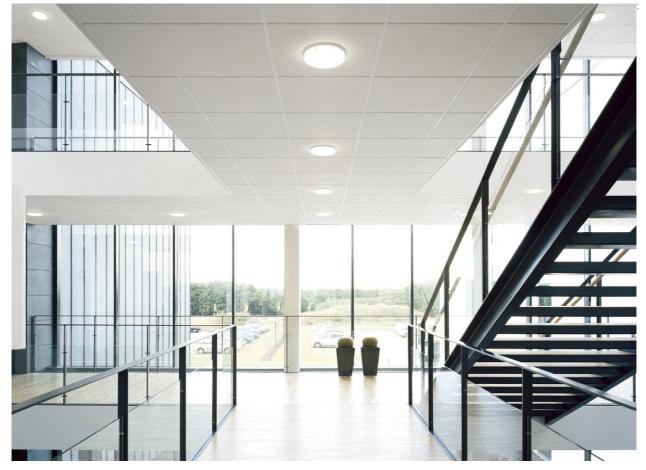
Suspension with adjustable hanger and clip

Size, mm Max live Min load bearing load (N) capacity (N) 600x600x15 20 160



Ecophon Gedina™ E

Ecophon Gedina[™] E has a recessed visible grid and a tegular edge design, creating a ceiling with a shadow effect that accentuates each tile and partially conceals the grid system. For applications which require an easy install, suspended ceiling and meet standard functional demands.



SYSTEM RANGE

	Size, mm	600x600	1200x600	1200x1200
24/15	Connect T15	•	•	
	Connect T24	•	•	•
	Thickness	15	15	15
	Inst. Diagr.	M121, M270, M401	M121, M401	M121





Section of Gedina E system



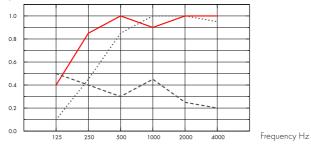
Acoustic



Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654, and the single value ratings for Noise Reduction Coefficient, NRC and Sound Absorption Average, SAA according to ASTM C 423.

 $lpha_{
m p\prime}$ Practical sound absorption coefficient



- ···· Gedina E 15 mm, 60 mm o.d.s.
- Gedina E 15 mm, 200 mm o.d.s.
- --- Gedina E/gamma 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

	ТНК	o.d.s. mm	$lpha_{ m p'}$ Practical sound absorption coefficient				α	Sound absorption class		
	mm	0.0.5. 11111	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	. u. _w	Sound absorption class
	15	60	0.10	0.45	0.85	1.00	1.00	0.95	0.75	С
	15	200	0.40	0.85	1.00	0.90	1.00	1.00	1.00	A
gamma	15	200	0.50	0.40	0.30	0.45	0.25	0.20	0.30	D

THK mm	o.d.s. mm	NRC	SAA
15	60	0.85	0.86
15	400	0.85	0.83

тнк	AC(1.5)	D _{nfw}	CAC dB
IHK mm	Articulation Class, ASTM E1111, ASTM E1110	Weighted normalized flanking level difference, ISO 10848-2	Ceiling Attenuation Class, ASTM 1414, ASTM E413
15	190	19	19



Indoor Air Quality

Certificate / Label	G35xxxxx articles	37xxxxxx articles	
Eurofins Indoor Air Comfort®	IAC Gold	IAC Gold	
French VOC	A+	A+	-
Finnish M1	•		-

		kg CO2 equiv/m²	Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804
•	Gedina E	2,62	- 14023 / EIN 13604



Circularity

Minimum post-consumer recycled content	44%
Recyclability	Fully recyclable



Fire safety

)	Country		Class	The glass wool core of the tiles is tested and classified as
	Europe	EN 13501-1	A2-s1,d0	non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagrams, installation guides and drawing aid. For information regarding minimum overall depth of system see quantity specification.



System weight

The weight of the system (including suspension grid) should be approximately 2.5 kg/m².



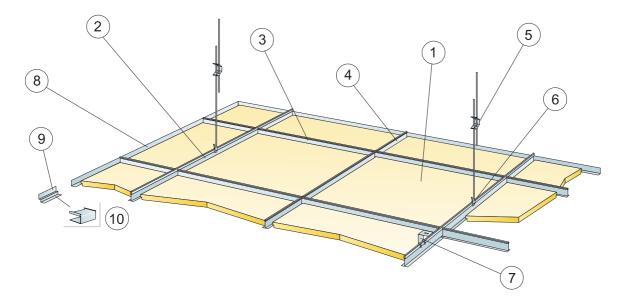
Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.



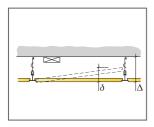
CE

Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



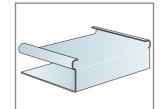
© Ecophon Group

		Size, mm		
		600x600	1200×600	1200×1200
1	Gedina E	2,8/m²	1,4/m²	0,7/m²
2	Connect T24 Main runner, installed at 1200 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live los between Main runner and wall).	ad0,9m/m²	0,9m/m²	0,9m/m²
3	Connect T24 Cross Tee, L=1200 mm, installed at 600 mm centres	1,7m/m²	1,7m/m²	0,7m/m²
4	Connect T24 Cross tee, L=600 mm	0,9m/m²		
5	Connect Adjustable Hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,7/m²	0,7/m²	0,7/m²
6	Connect Hanger Clip (not to be used in swimming hall environments)	0,7/m²	0,7/m²	0,7/m²
7	For direct installation: Connect Direct Bracket, installed at 1200 mm centres	0,7/m²	0,7/m²	0,7/m²
8	Connect Angle Trim, fixed at 300 mm centres	as required	as required	as required
9	Connect Shadow-line Trim, fixed at 300 mm centres	as required	as required	as required
10	Connect E-plug 0158/0154 (for Connect Shadow-line Trim)	as required	as required	as required
	Δ Min. overall depth of system, with adjustable hanger: 110 mm, with direct bracket: 60 mm.			
	δ Min. demounting depth: 120 mm (130 mm with 1200x1200)			
	For luminaire integration in panels use Connect Bridging		-	





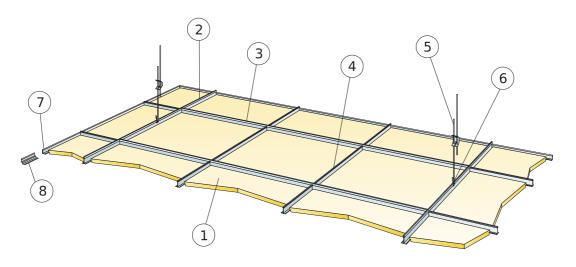
Straight cut, panel resting on shadow-line trim.



Connect E-plug

Size, mm	Max live load (N)	Min load bearing capacity (N)
600x600x15	30	160
1200x600x15	30	160
1200x1200x15	30	160

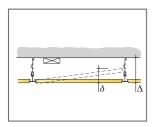
INSTALLATION DIAGRAM (M270) FOR ECOPHON GEDINA E, CONNECT T24 MAIN RUNNER INSTALLED AT 1800 MM CENTRES

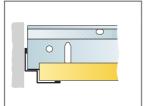


QUANTITY SPECIFICATION (EXCL. WASTAGE)

${}^{\textcircled{C}}\mathsf{Ecophon}\,\mathsf{Group}$

	Size, mm
	600×600
1 Gedina E	2,8/m²
2 Connect T24 Main runner, installed at 1800 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,56m/m²
3 Connect T24 Cross tee, L=1800 mm	1,7m/m²
4 Connect T24 Cross tee, L=600 mm centres	1,1m/m²
5 Connect Adjustable hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,46/m²
6 Connect Hanger clip	0,46/m²
7 Connect Angle trim, fixed at 300 mm centres	as required
8 Alt. Connect Shadow-line Trim, fixed c300	as required
Δ Min. overall depth of system, with adjustable hanger: 110 mm, with direct bracket: 60 mm.	-
δ Min. demounting depth: 120 mm	-
For luminaire integration in panels use Connect Bridging	

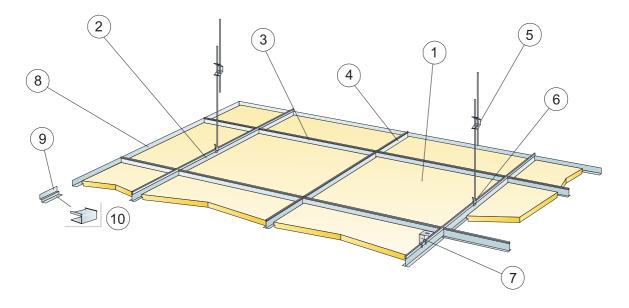




Straight cut, panel resting on shadow-line trim.

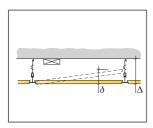
Connect E-plug

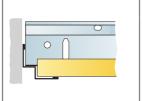
Size, mm Max live Min load bearing load (N) capacity (N) 600x600x15 20 160



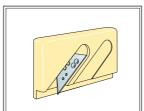
© Ecophon Group

QUANTITY SPECIFICATION (EXCL. WASTAGE)		p		
	Size, mm			
	600×600	1200×600		
1 Gedina ET15	2,8/m²	1,4/m²		
2 Connect T15 Main runner, installed at 1200 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load betw and wall).	een Main runner 0,9m/m²	0,9m/m²		
3 Connect T15 Cross tee, L=1200 mm, installed at 600 mm centres	1,7m/m²	1,7m/m²		
4 Connect T15 Cross tee, L=600 mm	0,9m/m²			
5 Connect Adjustable Hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,7/m²	0,7/m²		
5 Connect Hanger Clip (not to be used in swimming hall environments)	0,7/m²	0,7/m²		
7 For direct installation: Connect Direct Bracket, installed at 1200 mm centres	0,7/m²	0,7/m²		
3 Connect Angle Trim, fixed at 300 mm centres	as required	as required		
P Connect Shadow-line Trim, fixed at 300 mm centres	as required	as required		
Δ Min. overall depth of system, with adjustable hanger: 110 mm, with direct bracket: 60 mm.				
δ Min. demounting depth: 120 mm				
For luminaire integration in panels use Connect Bridging	-			





Straight cut, panel resting on shadow-line trim.



Cutting tool E





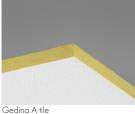
Ecophon Gedina™ A + Extra Bass

The Gedina[™] A ceiling has an exposed grid with each tile easily demountable. Placed on top of the Gedina panel is the Extra Bass low frequency absorber. The suspended ceiling system is specially developed for spaces where low frequency absorption is required.

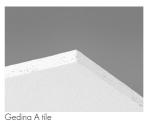


SYSTEM RANGE

24/15	Size, mm	600x600	1200x600
14,15	Extra Bass	•	•
	Т15	•	•
	Т24	•	•
	Thickness	15	15
	Inst. Diagr.	M376, M379	M376









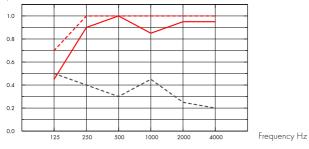
-MM

Acoustic

Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654.

 $lpha_{
m p}$, Practical sound absorption coefficient



- Gedina A 15 mm, 200 mm o.d.s.
- --- Gedina A 15 mm + Extra Bass 50 mm, 200 mm o.d.s.

system

- --- Gedina A/gamma 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

	тнк	o.d.s. mm		$lpha_{p'}$ Pra	ctical sound	d absorption	coefficient		α_{w}	Sound absorption class
	mm	0.0.3. 11111	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	₩	
-	15	200	0.45	0.90	1.00	0.85	0.95	0.95	0.95	A
+ Extra Bass	65	200	0.70	1.00	1.00	1.00	1.00	1.00	1.00	A
gamma	15	200	0.50	0.40	0.30	0.45	0.25	0.20	0.30	D



Environmental Footprint

	kg CO2 equiv/m ²
Gedina	2,06 (Gedina family EPD in conformity with ISO
A	14025 / EN 15804)
Extra	1,62 (Extra Bass EPD in conformity with ISO
Bass	14025 / EN 15804)

Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804

Circularity

Minimum post-consumer recycled content - Gedina A	46%
Minimum post-consumer recycled content - Extra Bass	66%
Recyclability	Fully recyclable



Fire safety

)	Country	Fire standard	Class	The glass wool core of the tiles is tested and classified as
	Europe	EN 13501-1	A2-s1,d0	non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagrams, installation guides and drawing aid. For information regarding minimum overall depth of system see quantity specification.



System weight

The weight of the system (including suspension grid and Extra Bass) should be approximately 3 kg/m^2 .

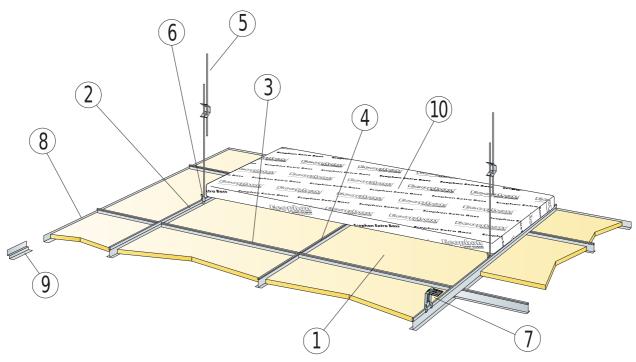


Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.

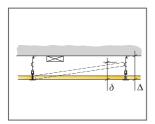
CE

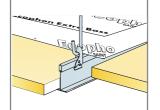
Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



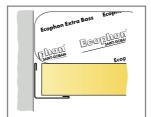
QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm	
	600×600	1200×600
Gedina A	2,8/m²	1,4/m²
Connect T24 or T15 Main runner, installed at 1200 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,9m/m²	0,9m/m²
Connect T24 or T15 Cross tee, L=1200 mm, installed at 600 mm centres	1,7m/m²	1,7m/m²
Connect T24 or T15 Cross tee, L=600 mm	0,9m/m²	-
Connect Adjustable Hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,7/m²	0,7/m²
Connect Hanger Clip (not to be used in swimming hall environments)	0,7/m²	0,7/m²
For direct installation: Connect Direct Bracket, installed at 1200 mm centres	0,7/m²	0,7/m²
Connect Angle Trim, fixed at 300 mm centres	as required	as required
Connect Shadow-line Trim, fixed at 300 mm centres	as required	as required
0 Extra Bass (1200x600x50 mm)	0,7/m²	0,7/m²
1		-
Δ Min. overall depth of system: 100 mm		-
δ Min. demounting depth: 120 mm (tiles without Extra Bass above)		





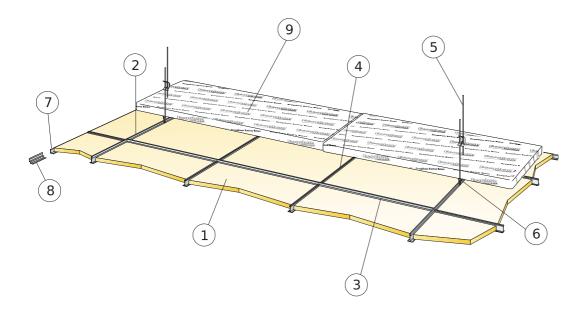
Suspension with adjustable hanger and clip



Panels resting on Angle trim

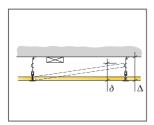
Size, mm	Max live load (N)	Min load bearing capacity (N)
600x600x15	30	160
1200x600x15	30	160

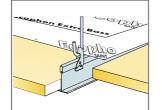
INSTALLATION DIAGRAM (M379) FOR ECOPHON GEDINA A+EXTRA BASS, CONNECT T24 MAIN RUNNER INSTALLED AT 1800 MM CENTRES



QUANTITY SPECIFICATION (EXCL. WASTAGE)

		Size, mm
		600×600
1 Gedina A		2,8/m²
2 Connect T24 Main runner, installed at 180	0 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,56m/m²
3 Connect T24 Cross tee, L=1800 mm		1,7m/m²
4 Connect T24 Cross tee, L=600 mm centres	6	1,1m/m²
5 Connect Adjustable hanger, installed at 12	00 mm centres (max, distance from wall 600 mm)	0,46/m²
6 Connect Hanger clip		0,46/m²
7 Connect Angle trim, fixed at 300 mm centre	es	as required
8 Alt. Connect Shadow-line Trim, fixed c300		as required
9 Extra Bass (1200x600x50 mm)		0,7/m²
10		
Δ Min. overall depth of system: 100 mm		
δ Min. demounting depth: 120 mm (tiles w	ithout Extra Bass above)	





Suspension with adjustable hanger and clip

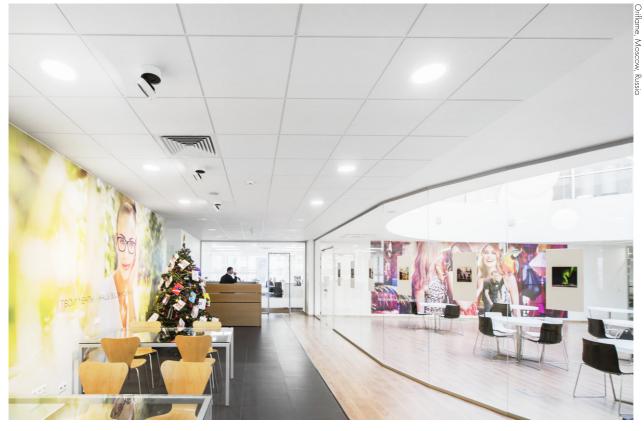


Panels resting on Angle trim

Size, mm Max live Min load bearing load (N) capacity (N) 600x600x15 20 160



The Gedina[™] E ceiling has a recessed visible grid and a tegular edge design. Placed on top of the Gedina E panel is the Extra Bass low frequency absorber. This suspended ceiling system is especially well suited for spaces where low frequency absorption is required.



SYSTEM RANGE

	Size, mm	600x600	1200x600
24/15	Extra Bass	•	•
	T15	•	•
	T24	•	•
	Thickness	15	15
	Inst. Diagr.	M377, M380	M377







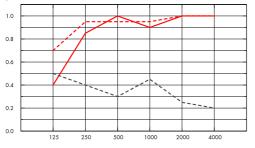
-MM

Acoustic

Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654.

 $lpha_{
m p\prime}$ Practical sound absorption coefficient



- Gedina E 15 mm, 200 mm o.d.s.
- --- Gedina E 15 mm + Extra Bass 50 mm, 200 mm o.d.s.
- --- Gedina E/gamma 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

	тнк	o.d.s. mm		$lpha_{p'}$ Pra	ctical sound	d absorption	coefficient		α	Sound absorption class
	mm	0.0.3. 11111	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	₩	
-	15	200	0.40	0.85	1.00	0.90	1.00	1.00	1.00	A
+ Extra Bass	65	200	0.70	0.95	0.95	0.95	1.00	1.00	1.00	A
gamma	15	200	0.50	0.40	0.30	0.45	0.25	0.20	0.30	D

Frequency Hz



Environmental Footprint

	kg CO2 equiv/m ²
Gedina	2,62 (Gedina family EPD in conformity with ISO
E	14025 / EN 15804)
Extra	1,62 (Extra Bass EPD in conformity with ISO
Bass	14025 / EN 15804)

Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804

Circularity

Minimum post-consumer recycled content - Gedina A	44%
Minimum post-consumer recycled content - Extra Bass	66%
Recyclability	Fully recyclable



Fire safety

)	Country	Fire standard	Class	The glass wool core of the tiles is tested and classified as
	Europe	EN 13501-1	A2-s1,d0	non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagrams, installation guides and drawing aid. For information regarding minimum overall depth of system see quantity specification.



System weight

The weight of the system (including suspension grid and Extra Bass) should be approximately 3 kg/m^2 .

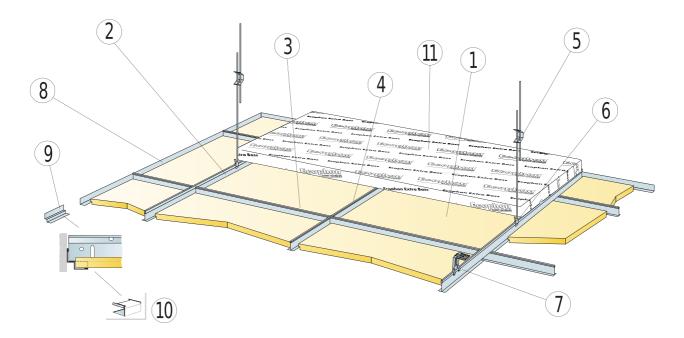


Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.

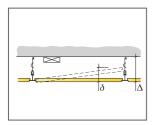
CE

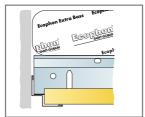
Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



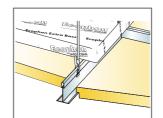
QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm	
	600×600	1200×600
1 Gedina E	2,8/m²	1,4/m²
2 Connect T24 or T15 Main runner, installed at 1200 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,9m/m²	0,9m/m²
3 Connect T24 or T15 Cross tee, L=1200 mm, installed at 600 mm centres	1,7m/m²	1,7m/m²
4 Connect T24 or T15 Cross tee, L=600 mm	0,9m/m²	-
5 Connect Adjustable Hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,7/m²	0,7/m²
6 Connect Hanger Clip (not to be used in swimming hall environments)	0,7/m²	0,7/m²
7 For direct installation: Connect Direct Bracket, installed at 1200 mm centres	0,7/m²	0,7/m²
8 Connect Angle Trim, fixed at 300 mm centres	as required	as required
9 Connect Shadow-line Trim, fixed at 300 mm centres	as required	as required
10 Connect E-plug 0158/0154 (for Connect Shadow-line Trim)	as required	as required
11 Extra Bass (1200x600x50 mm)	0,7/m²	0,7/m²
12		
Δ Min. overall depth of system: 110 mm		-
δ Min. demounting depth T15: 110 mm, T24: 90 mm (tiles without Extra Bass above)		

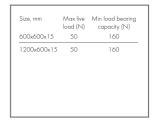




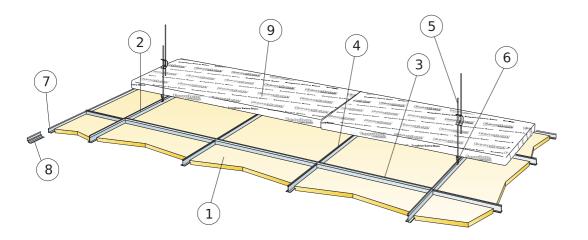
Straight cut, panel resting on shadow-line trim.



Suspension with adjustable hanger and clip

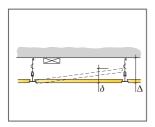


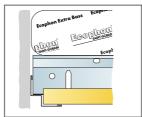
INSTALLATION DIAGRAM (M380) FOR ECOPHON GEDINA E + EXTRA BASS, CONNECT T24 MAIN RUNNER INSTALLED AT 1800 MM CENTRES



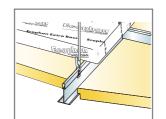
QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm
	600×600
1 Gedina E	2,8/m²
2 Connect T24 Main runner, installed at 1800 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner ar	nd wall). 0,56m/m²
3 Connect T24 Cross tee, L=1800 mm	1,7m/m²
4 Connect T24 Cross tee, L=600 mm centres	1,1m/m²
5 Connect Adjustable hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,46/m²
6 Connect Hanger clip	0,46/m²
7 Connect Angle trim, fixed at 300 mm centres	as required
8 Alt. Connect Shadow-line Trim, fixed c300	as required
9 Extra Bass (1200x600x50 mm)	0,7/m²
10	-
Δ Min. overall depth of system: 110 mm	
δ Min. demounting depth: 120 mm (tiles without Extra Bass above)	-





Straight cut, panel resting on shadow-line trim.



Suspension with adjustable hanger and clip

Size, mm Max live Min load bearing load (N) capacity (N) 600x600x15 20 160

Ecophon Gedina™ A for Bandraster

Ecophon Gedina ™ A for bandraster has an exposed grid system with each tile individually demountable. Especially developed for bandraster solutions where long panels are required.



SYSTEM RANGE

Size, mm	1720x300	1720x600
Bandraster	•	•
Thickness	15	15
Inst. Diagr.	M346	M346



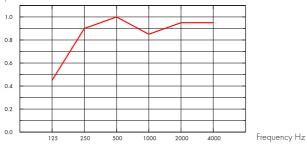
Acoustic

-1/1-

Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654.

 $lpha_{
m p\prime}$ Practical sound absorption coefficient



- Gedina A 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

Tł	НΚ	o.d.s. mm		$lpha_{p'}$ Pr	actical sound	d absorption c	coefficient		α"	Sound absorption class
m	nm	0.0.3. 11111	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	~~ _W	
1	15	200	0.45	0.90	1.00	0.85	0.95	0.95	0.95	A



тнк	AC(1.5)	D _{nfw}	CAC dB
mm	Articulation Class, ASTM E1111, ASTM E1110	Weighted normalized flanking level difference, ISO 10848-2	Ceiling Attenuation Class, ASTM 1414, ASTM E413
15	190	18	19



Indoor Air Quality

Certificate / Label	G35xxxxx articles	37xxxxxx articles	
Eurofins Indoor Air Comfort®	IAC Gold	IAC Gold	
French VOC	A+	A+	
Finnish M1	•		



Circularity

Minimum post-consumer recycled content	55%
Recyclability	Fully recyclable

M1>



Fire safety

)	Country	Fire standard	Class	The
	Europe	EN 13501-1	A2-s1,d0	110

The glass wool core of the tiles is tested and classified as non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagram and bandraster/grid supplier recommendations.



System weight

The weight of the panel should be approximately 1.0 kg/m^2 .



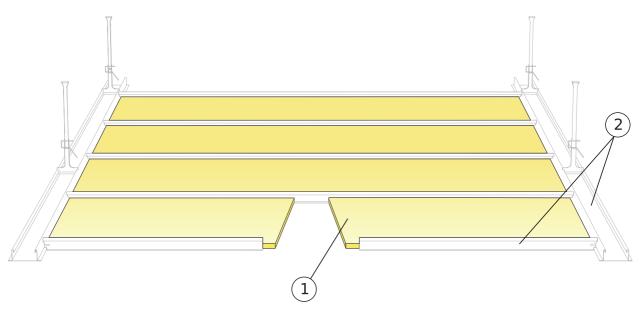
Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.

CE

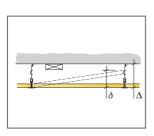
CE

Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



© Ecophon Group

		Size, mm	
		1720×300	1720x600
1	Gedina A for Bandraster	1,94/m²	0,97/m²
2	Bandraster profiles		as required
	Δ Min. overall depth of system according to bandraster supplier		-
	δ Min. demounting depth:		



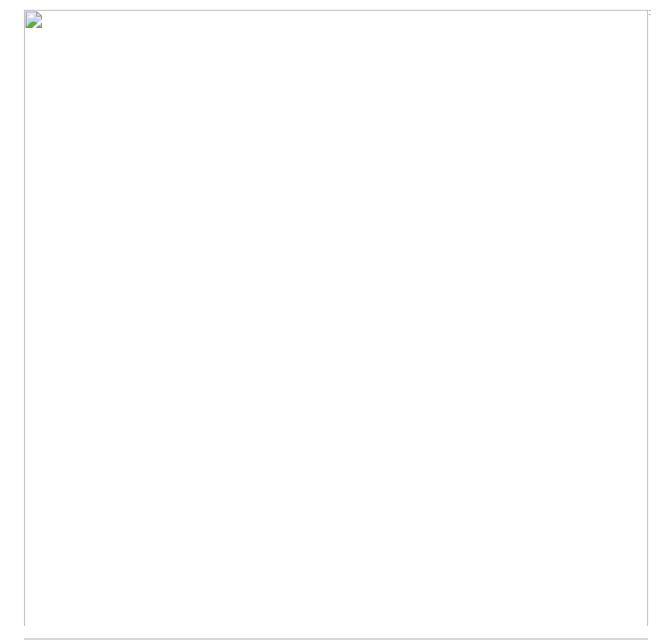


		Min load bearing capacity (N)
1720x300x15	-	-
1720x600x15		



Ecophon Gedina™ D/A for Bandraster (T24)

Especially developed for bandraster solutions where long panels are required. The panels have a edge D on the long sides and edge A on the short sides. Each panel is individually demountable.





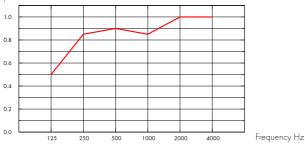
Acoustic

~///~

Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654.

 $lpha_{
m p}$, Practical sound absorption coefficient



- Gedina D/A 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

ТНК	o.d.s. mm	$lpha_{ m p'}$ Practical sound absorption coefficient					α	Sound absorption class	
mm	0.0.3. 11111	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz		
15	200	0.50	0.85	0.90	0.85	1.00	1.00	0.90	A



Cradle to Cradle Certified®

This product is Cradle to Cradle Certified® at Bronze level (version 4.0).



Material Health

6

This product has received a C2C Certified Material Health Certificate™ at the Silver level (standard version 4.0). The C2C Certified Material Health Certificate™ is a verification of the health and safety of a product's composition using the Material Health requirements of the Cradle-to-Cradle Certified Product Standard.



Environmental Footprint

kg CO2 equiv/m² Gedina 4,45 (Gedina family EPD in conformity with ISO D/A 14025 / EN 15804) Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804



Circularity

Fully recyclable



Fire safety

Country	Fire standard	Class	The glass wool core of the tiles is tested and classified as
Europe	en 13501-1	A2-s1,d0	non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagram and bandraster/grid supplier recommendations.



System weight

The weight of the panel should be approximately 1.0 kg/m^2 .



Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.



CE

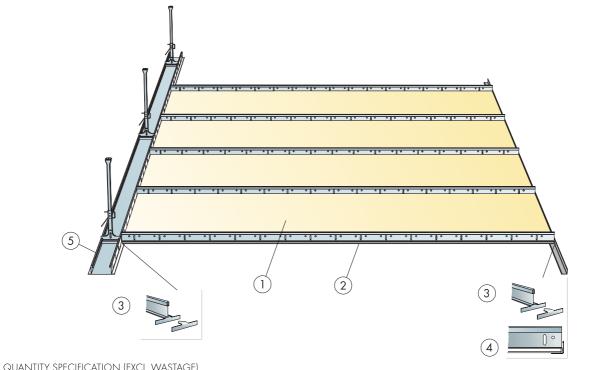
Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



Indoor Air Quality

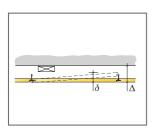
Certificate / Label	All Products	
Eurofins Indoor Air Comfort®	IAC Gold	
French VOC	A+	
Finnish M1	•	





QUAINIIT	SPECIFICATION (EACL. WASTAGE)	

		Size, mm
		1720×600
1	Gedina D/A for Bandraster	0,97/m²
2	Connect T24 Corridor profile, installed at 600 mm centres	0,95/m²
3	Connect End fixing plate	1,95/m²
1	Connect Angle trim, fixed at 200 mm centres	as required
5	Bandraster profiles	as required
	Δ Min. overall depth of system according to bandraster supplier	
	δ Min. demounting depth:	





Max live Min load bearing load (N) capacity (N) Size, mm 1720x600x15



Ecophon Gedina™ D/A for Corridor

Especially developed for corridor solutions where long panels are required. The panels have a edge D on the long sides and edge A on the short sides. Each panel is individually demountable.



SYSTEM RANGE

Size, mm	1 <i>7</i> 20x600
T24	•
Thickness	15
Inst. Diagr.	M475



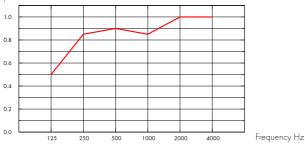
Acoustic

~///~

Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654.

 $lpha_{
m p}$, Practical sound absorption coefficient



- Gedina D/A 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

ТНК	o.d.s. mm	${f lpha}_{ ho'}$ Practical sound absorption coefficient					α"	Sound absorption class	
mm	0.0.5. 11111	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz		
15	200	0.50	0.85	0.90	0.85	1.00	1.00	0.90	A



Cradle to Cradle Certified®

This product is Cradle to Cradle Certified® at Bronze level (version 4.0).



Material Health

6

This product has received a C2C Certified Material Health Certificate™ at the Silver level (standard version 4.0). The C2C Certified Material Health Certificate™ is a verification of the health and safety of a product's composition using the Material Health requirements of the Cradle-to-Cradle Certified Product Standard.



Environmental Footprint

	kg CO2 equiv/m ²
Gedina	4,45 (Gedina family EPD in conformity with ISO
D/A	14025 / EN 15804)

Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804



Circularity

Minimum post-consumer recycled content	55%
Recyclability	Fully recyclable



Fire safety

Country	Fire standard	Class	The glass wool core of the tiles is tested and classified as
Europe	EN 13501-1	A2-s1,d0	non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagrams, installation guides and drawing aid.



Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.

'*F*

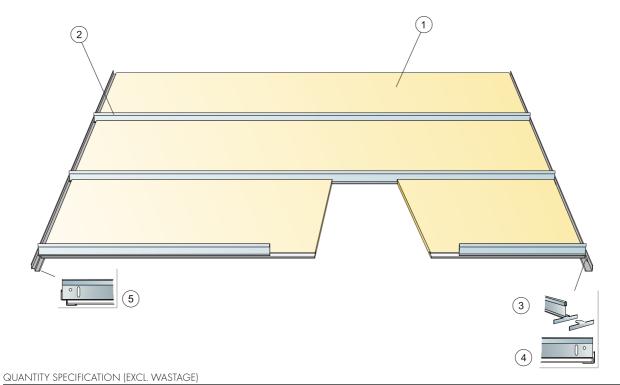
CE

Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.

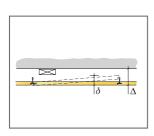


Indoor Air Quality

Certificate / Label	All Products	EMISSIONS DANS L'AIR INTÉRIEUR
Eurofins Indoor Air Comfort®	IAC Gold	
French VOC	A+	
Finnish M1	•	-



		Size, mm
		1720×600
1	Gedina D/A for Bandraster	0,97/m²
2	Connect T24 Corridor profile, installed at 600 mm centres	0,95/m²
3	Connect End fixing plate	1,95/m²
4	Connect Angle trim, fixed at 200 mm centres	as required
5	Connect Shadow-line trim, fixed at 200 mm centres	as required
	Δ Min. overall depth of system: 50 mm	
	δ Min. demounting depth: 75 mm	



Size, mm Max live Min load bearing load (N) capacity (N) 1720x600x15



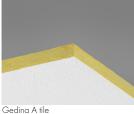
Ecophon Gedina™ A + Extra Bass

The Gedina[™] A ceiling has an exposed grid with each tile easily demountable. Placed on top of the Gedina panel is the Extra Bass low frequency absorber. The suspended ceiling system is specially developed for spaces where low frequency absorption is required.



SYSTEM RANGE

24/15	Size, mm	600x600	1200x600
14,15	Extra Bass	•	•
	Т15	•	•
	Т24	•	•
	Thickness	15	15
	Inst. Diagr.	M376, M379	M376



-1/1/~





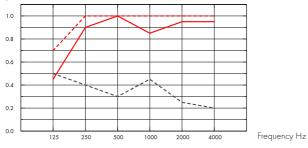


Acoustic

Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654.

 $lpha_{
m p}$, Practical sound absorption coefficient



- Gedina A 15 mm, 200 mm o.d.s.
- --- Gedina A 15 mm + Extra Bass 50 mm, 200 mm o.d.s.
- --- Gedina A/gamma 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

	THK o.d.s. mm		$lpha_{ m p'}$ Practical sound absorption coefficient					α	Sound absorption class	
	mm	0.0.3. 11111	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz		
-	15	200	0.45	0.90	1.00	0.85	0.95	0.95	0.95	A
+ Extra Bass	65	200	0.70	1.00	1.00	1.00	1.00	1.00	1.00	A
gamma	15	200	0.50	0.40	0.30	0.45	0.25	0.20	0.30	D



Indoor Air Quality

Certificate / Label	600x600, 1200x600 (NE)	Other formats
Eurofins Indoor Air Comfort®	IAC Gold	IAC
French VOC	A+	A
Finnish M1		•



Environmental Footprint



	kg CO2 equiv/m ²
Gedina	2,06 (Gedina family EPD in conformity with ISO
A	14025 / EN 15804)
Extra	1,62 (Extra Bass EPD in conformity with ISO
Bass	14025 / EN 15804)

Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804

Circularity



Minimum post-consumer recycled content - Gedina A	46%
Minimum post-consumer recycled content - Extra Bass	66%
Recyclability	Fully recyclable

Fire safety

)	Country	Fire standard	Class	The glass wool core of the tiles is tested and classified as
	Europe EN 13501-1	EN 13501-1	A2-s1,d0	non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagrams, installation guides and drawing aid. For information regarding minimum overall depth of system see quantity specification.



System weight

The weight of the system (including suspension grid and Extra Bass) should be approximately 3 kg/m².



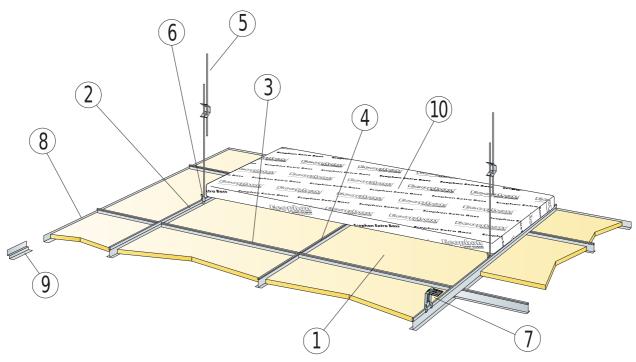
Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.



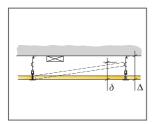
CE

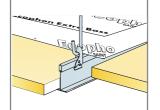
Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



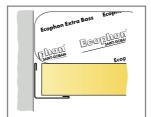
QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm	
	600×600	1200×600
Gedina A	2,8/m²	1,4/m²
Connect T24 or T15 Main runner, installed at 1200 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,9m/m²	0,9m/m²
Connect T24 or T15 Cross tee, L=1200 mm, installed at 600 mm centres	1,7m/m²	1,7m/m²
Connect T24 or T15 Cross tee, L=600 mm	0,9m/m²	-
Connect Adjustable Hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,7/m²	0,7/m²
Connect Hanger Clip (not to be used in swimming hall environments)	0,7/m²	0,7/m²
For direct installation: Connect Direct Bracket, installed at 1200 mm centres	0,7/m²	0,7/m²
Connect Angle Trim, fixed at 300 mm centres	as required	as required
Connect Shadow-line Trim, fixed at 300 mm centres	as required	as required
0 Extra Bass (1200x600x50 mm)	0,7/m²	0,7/m²
1		-
Δ Min. overall depth of system: 100 mm		-
δ Min. demounting depth: 120 mm (tiles without Extra Bass above)		





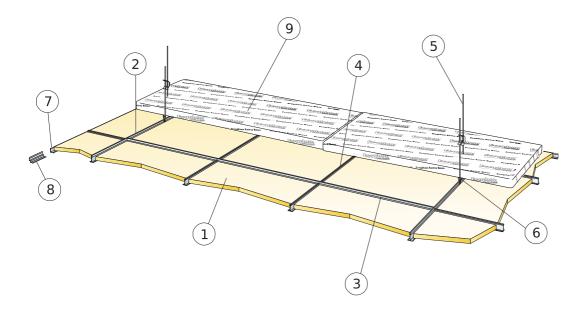
Suspension with adjustable hanger and clip



Panels resting on Angle trim

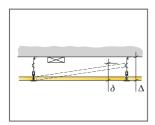
Size, mm 600x600x15	Max live load (N) 30	Min load bearing capacity (N) 160
1200x600x15	30	160

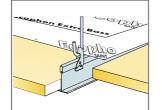
INSTALLATION DIAGRAM (M379) FOR ECOPHON GEDINA A+EXTRA BASS, CONNECT T24 MAIN RUNNER INSTALLED AT 1800 MM CENTRES



QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm
	600×600
1 Gedina A	2,8/m²
2 Connect T24 Main runner, installed at 1800 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,56m/m²
3 Connect T24 Cross tee, L=1 800 mm	1,7m/m²
4 Connect T24 Cross tee, L=600 mm centres	1,1m/m²
5 Connect Adjustable hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,46/m²
5 Connect Hanger clip	0,46/m²
7 Connect Angle trim, fixed at 300 mm centres	as required
3 Alt. Connect Shadow-line Trim, fixed c300	as required
9 Extra Bass (1200x600x50 mm)	0,7/m²
10	
Δ Min. overall depth of system: 100 mm	
δ Min. demounting depth: 120 mm (tiles without Extra Bass above)	





Suspension with adjustable hanger and clip



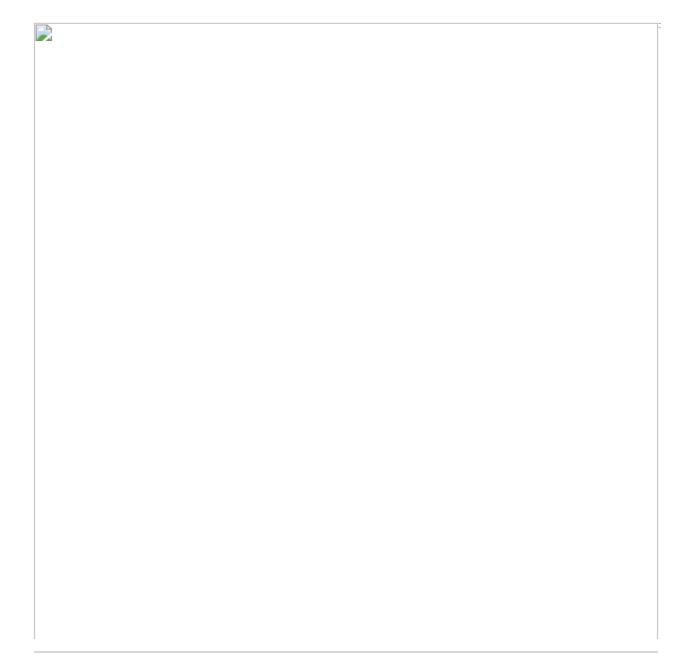
Panels resting on Angle trim

Size, mm Max live Min load bearing load (N) capacity (N) 600x600x15 20 160



Ecophon Gedina™ E + Extra Bass

The Gedina[™] E ceiling has a recessed visible grid and a tegular edge design. Placed on top of the Gedina E panel is the Extra Bass low frequency absorber. This suspended ceiling system is especially well suited for spaces where low frequency absorption is required.









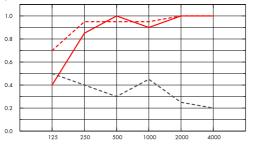
-MM

Acoustic

Sound Absorption:

Test results according to EN ISO 354. Classification according to EN ISO 11654.

 $lpha_{
m p\prime}$ Practical sound absorption coefficient



- Gedina E 15 mm, 200 mm o.d.s.
- --- Gedina E 15 mm + Extra Bass 50 mm, 200 mm o.d.s.
- --- Gedina E/gamma 15 mm, 200 mm o.d.s.
- o.d.s = overall depth of system

ТНК		o.d.s. mm	$lpha_{ m p'}$ Practical sound absorption coefficient					α_{w}	Sound absorption class	
	mm	0.0.3. 11111	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	₩	Sound absorption class
-	15	200	0.40	0.85	1.00	0.90	1.00	1.00	1.00	A
+ Extra Bass	65	200	0.70	0.95	0.95	0.95	1.00	1.00	1.00	A
gamma	15	200	0.50	0.40	0.30	0.45	0.25	0.20	0.30	D

Frequency Hz



Indoor Air Quality

Certificate / Label	600x600, 1200x600 (NE)	Other formats
Eurofins Indoor Air Comfort®	IAC Gold	IAC
French VOC	A+	А
Finnish M1		•



Environmental Footprint



	kg CO2 equiv/m²
Gedina	2,62 (Gedina family EPD in conformity with ISO
E	14025 / EN 15804)
Extra	1,62 (Extra Bass EPD in conformity with ISO
Bass	14025 / EN 15804)

Life-cycle stages A1 to C4 from EPD, in conformity with ISO 14025 / EN 15804

Circularity



Minimum post-consumer recycled content - Gedina A	44%
Minimum post-consumer recycled content - Extra Bass	66%
Recyclability	Fully recyclable

Fire safety

)	Country	Fire standard	Class	The glass wool core of the tiles is tested and classified as
	Europe	EN 13501-1	A2-s1,d0	non-combustible according to EN ISO 1182.



Humidity Resistance

Class C, relative humidity 95% and 30°C, according to EN 13964:2014



Visual appearance

White 500, nearest NCS colour sample S 0500-N, 84% light reflectance.



Cleanability

Daily dusting and vacuum cleaning. Weekly wet wiping.



Accessibility

The tiles are easily demountable. Minimum demounting depth according to installation diagrams.



Installation

Installed according to installation diagrams, installation guides and drawing aid. For information regarding minimum overall depth of system see quantity specification.



System weight

The weight of the system (including suspension grid and Extra Bass) should be approximately 3 kg/m².



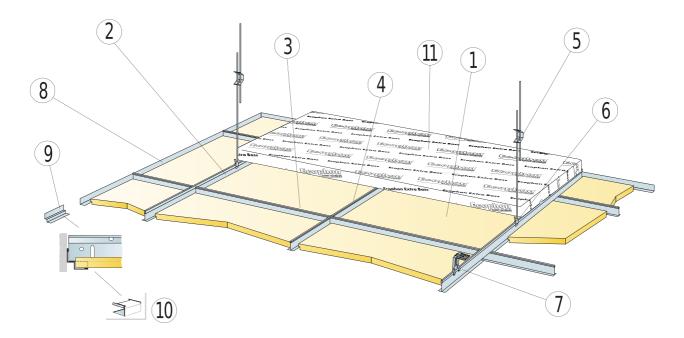
Mechanical properties

See table about Max live load and Min load bearing capacity and Functional demands, Mechanical properties at www.ecophon.com.



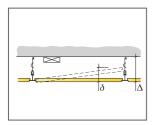
CE

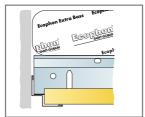
Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.



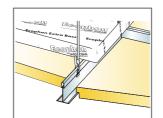
QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm	Size, mm	
	600×600	1200×600	
1 Gedina E	2,8/m²	1,4/m²	
2 Connect T24 or T15 Main runner, installed at 1200 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and wall).	0,9m/m²	0,9m/m²	
3 Connect T24 or T15 Cross tee, L=1200 mm, installed at 600 mm centres	1,7m/m²	1,7m/m²	
4 Connect T24 or T15 Cross tee, L=600 mm	0,9m/m²	-	
5 Connect Adjustable Hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,7/m²	0,7/m²	
6 Connect Hanger Clip (not to be used in swimming hall environments)	0,7/m²	0,7/m²	
7 For direct installation: Connect Direct Bracket, installed at 1200 mm centres	0,7/m²	0,7/m²	
8 Connect Angle Trim, fixed at 300 mm centres	as required	as required	
9 Connect Shadow-line Trim, fixed at 300 mm centres	as required	as required	
10 Connect E-plug 0158/0154 (for Connect Shadow-line Trim)	as required	as required	
11 Extra Bass (1200x600x50 mm)	0,7/m²	0,7/m²	
12			
Δ Min. overall depth of system: 110 mm		-	
δ Min. demounting depth T15: 110 mm, T24: 90 mm (tiles without Extra Bass above)			





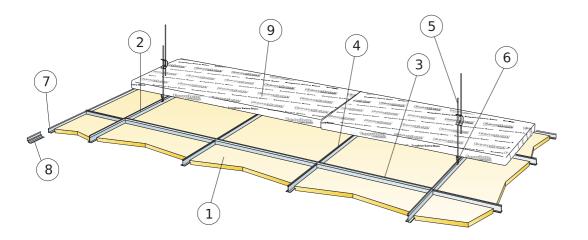
Straight cut, panel resting on shadow-line trim.



Suspension with adjustable hanger and clip

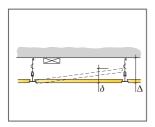
Size, mm	Max live load (N)	capacity (N)
600x600x15	50	160
1200x600x15	50	160

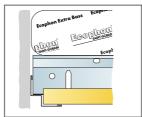
INSTALLATION DIAGRAM (M380) FOR ECOPHON GEDINA E + EXTRA BASS, CONNECT T24 MAIN RUNNER INSTALLED AT 1800 MM CENTRES



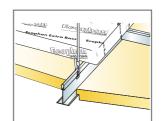
QUANTITY SPECIFICATION (EXCL. WASTAGE)

	Size, mm
	600×600
1 Gedina E	2,8/m²
2 Connect T24 Main runner, installed at 1800 mm centres (max. distance from wall 600 mm, can be extended up to 1200 mm if no live load between Main runner and	wall). 0,56m/m²
3 Connect T24 Cross tee, L=1800 mm	1,7m/m²
4 Connect T24 Cross tee, L=600 mm centres	1,1m/m²
5 Connect Adjustable hanger, installed at 1200 mm centres (max. distance from wall 600 mm)	0,46/m²
6 Connect Hanger clip	0,46/m²
7 Connect Angle trim, fixed at 300 mm centres	as required
8 Alt. Connect Shadow-line Trim, fixed c300	as required
9 Extra Bass (1200x600x50 mm)	0,7/m²
10	
Δ Min. overall depth of system: 110 mm	
δ Min. demounting depth: 120 mm (tiles without Extra Bass above)	





Straight cut, panel resting on shadow-line trim.



Suspension with adjustable hanger and clip

Size, mm Max live Min load bearing load (N) capacity (N) 600x600x15 20 160