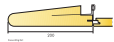


ECOPHON FOCUS™ WING

Ecophon Focus™ Wing installs as the perimeter of a floating ceiling when used together with Ecophon Focus™ Ds or E. It is a system of wing shaped absorbers for free hanging suspended ceilings when a wall to wall ceiling is not preferred.

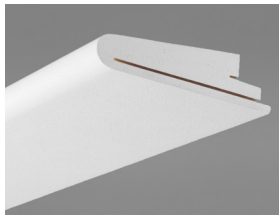


Ecophon Focus™ Wing

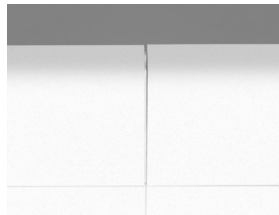


SYSTEM RANGE

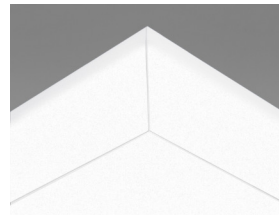
Size, mm	600x200	1200x200
T24	•	•
Thickness (THK)	50	50
Inst. Diagr.	M209	M143, M209



Focus Wing element



System Focus Wing with Connect T24 main-runner



Section of Focus Wing system with Connect T24

TYPE OF APPLICATION

- Healthcare
- Education
- Office



ACOUSTIC

Ecophon Focus Wing is a perimeter component. As such it is absorbent, however, for acoustic data on the system - please see corresponding ceiling system (Focus Ds or Focus/Master E).



INDOOR AIR QUALITY

Certificate / Label	
Eurofins Indoor Air Comfort®	IAC Gold
French VOC	A+



CRADLE TO CRADLE CERTIFIED®

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



MATERIAL HEALTH

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.



CIRCULARITY

Minimum post-consumer recycled content	61%
Recyclability	Fully recyclable



FIRE SAFETY

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

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



HUMIDITY RESISTANCE

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



VISUAL APPEARANCE

White Frost, nearest NCS colour sample S 0500-N, 85% light reflectance. Gloss < 1.



CLEANABILITY

Daily dusting and vacuum cleaning. Weekly wet wiping.



ACCESSIBILITY

The tiles are not demountable.



INSTALLATION

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



PACKAGING INFORMATION

Information is indicative and subject to change.

	Edge	Panels / crt
1200x200x50	E (Corner kit)	1.0
1200x200x50	E (Straight kit)	3.0
1200x200x50	Ds (Corner kit)	1.0
600x200x50	Ds (Corner kit)	1.0
1200x200x50	Ds (Straight kit)	3.0
600x200x50	Ds (Straight kit)	6.0



SYSTEM WEIGHT

Weight information is indicative and subject to variation.

	kg/m ²
Focus Wing	5,4
Focus Wing + Connect grid system	6,3



MECHANICAL PROPERTIES

No additional live load is allowed.



CE

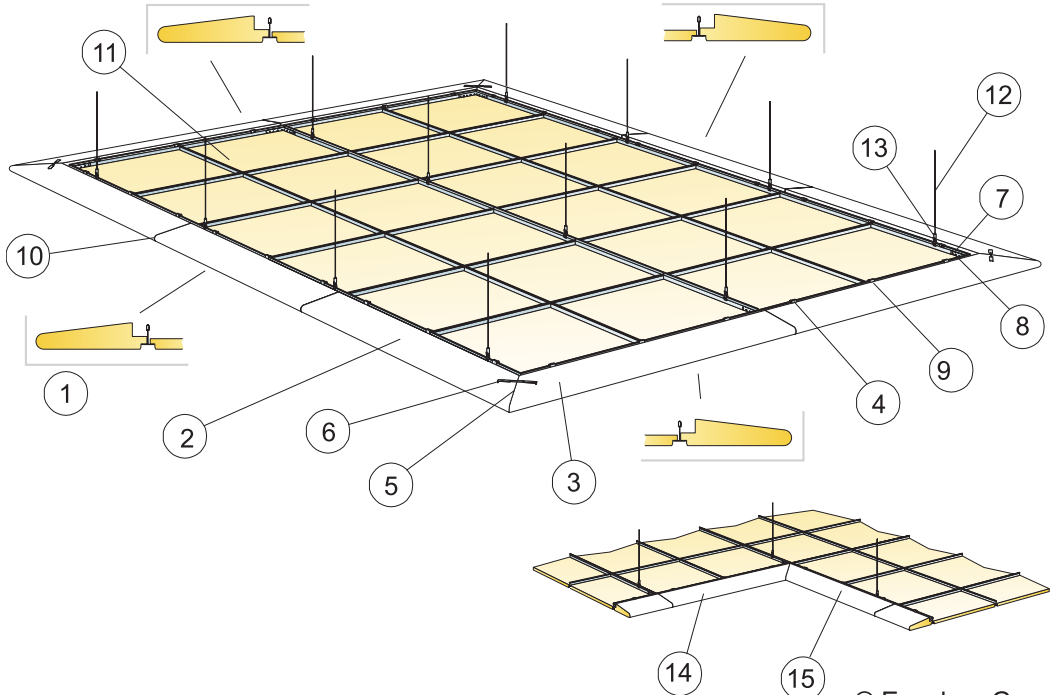
Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.

COLOURS AND DESIGN

Akutex™ FT - Wing



Suspended island

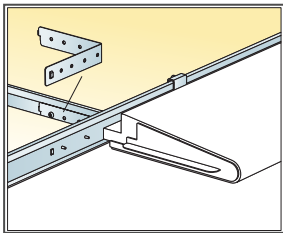
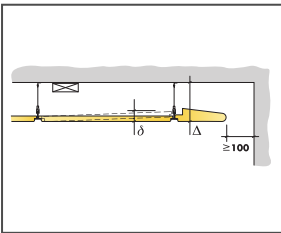


Installation diagram (M143) for Ecophon Focus Wing E

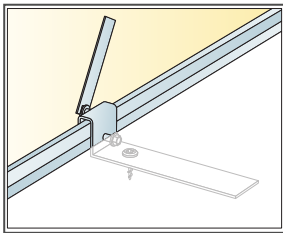
© Ecophon Group

Quantity specification (excl. wastage)

		Size, mm
		1200x200
1	Focus Wing E (Straight Kit E, see installation guide)	as required
2	Focus Wing E/external corner right (incl. in external corner kit, see installation guide)	as required
3	Focus Wing E/external corner left (incl. in external corner kit, see installation guide)	as required
4	Connect Wing Cantilever (incl. In kits)	as required
5	Connect Spline (incl. in kit)	as required
6	Connect Hook (incl. in kit)	as required
7	Connect L-coupling	as required
8	Connect Installation screw BR	as required
9	Connect Installation Screw MVL (included in kits)	as required
10	Connect Wing Distance	as required
11	Ecophon Focus/Master E system with a frame of Connect Main runner HD	as required
12	Connect Adjustable wire hanger, installed at 1200 mm centres	as required
13	Connect Hanger clip	as required
14	Focus Wing E/internal corner right (incl. in internal corner kit)	as required
15	Focus Wing E/internal corner left (incl. in internal corner kit)	as required
Δ Min. overall depth of system: 130 mm		
δ Min. demounting depth: See Focus/Master E		



Straight elements are fitted with a special accessory

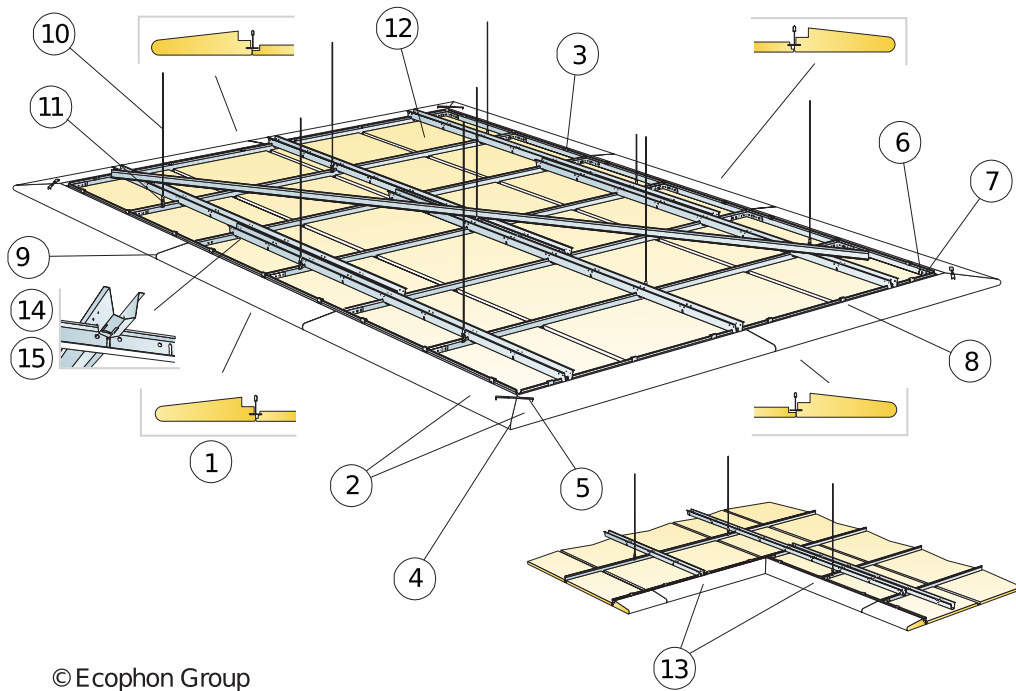


Adjustment of the element

Size, mm	Max live load (N)	Min load bearing capacity (N)
1200x200x50	0	160

Live load/load bearing capacity

Suspended island

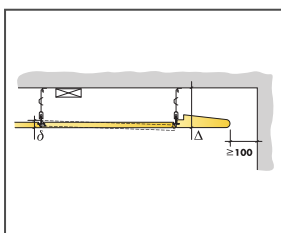


© Ecophon Group

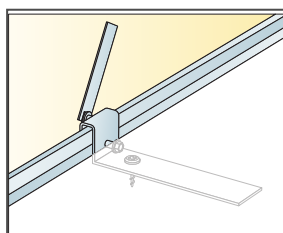
Installation diagram (M209) for Ecophon Focus Wing Ds

Quantity specification (excl. wastage)

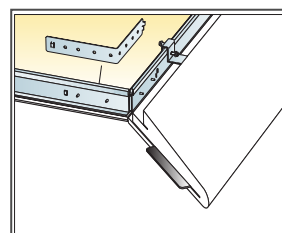
		Size, mm	
		600x200	1200x200
1	Focus Wing Ds (Straight Kit Ds, see installation guide)	-	as required
2	Focus Wing Ds/external corner (incl. in external corner kit, see installation guide)	-	as required
3	Connect Wing Cantilever (incl. In kits)	-	as required
4	Connect Spline (incl. in kits)	-	as required
5	Connect Hook (incl. in kit)	-	as required
6	Connect L-coupling	-	as required
7	Connect Installation screw BR	-	as required
8	Connect Installation Screw MVL (included in kits)	-	as required
9	Connect Wing Distance	-	as required
10	Connect Adjustable wire hanger, installed at 1200 mm centres	-	as required
11	Connect Hanger clip	-	as required
12	Ecophon Focus Ds system with a frame of Connect Main runner HD	-	as required
13	Focus Wing Ds/internal corner (see internal corner for details)	-	as required
14	Connect Space bar	-	-
15	Connect Space bar winch, installed one per joint Main runner/Space bar	-	-
Δ Min. overall depth of system: 135 mm			
δ Min. demounting depth: 30 mm (50 mm with 1200x1200)			



See Quantity Specification



Adjustment of the element



Corner elements are fitted with a spline

Size, mm	Max live load (N)	Min load bearing capacity (N)
600x200x50	0	-
1200x200x50	0	-

Live load/load bearing capacity