

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.



SYSTEM RANGE

Size, mm	600x200	1200×200
T24	•	•
Thickness (THK)	50	50
Inst. Diagr.	M209	M143, M209





Connect T24



Section of Focus Wing system with Connect T24



Section of Focus Wing system with Connect T24



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		SOR AIR COMPA	ÉMISSIONS DANS L'AIR INTÉRIEUR
Eurofins Indoor Air Comfort®	IAC Gold	CRATIFIED PRODUCT	
French VOC	A+	. –	



Circularity

Minimum post-consumer recycled content	61%
Recyclability	Fully recyclable



Fire safety

Country	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 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.



System weight

The systems consist of Ecophon Focus™ Wing elements and Connect™ grid systems, with an approximate weight of 1 kg/m.

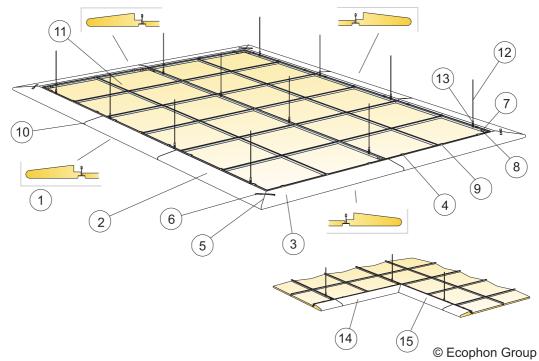


Mechanical properties

No additional live load is allowed.

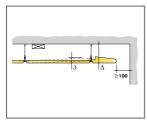


Ecophon ceiling systems are CE marked according to the European harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers and users to easily compare performance of products available on the European market.

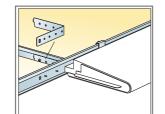


QUANTITY SPECIFICATION (EXCL. WASTAGE)

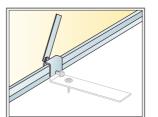
		Size, mm
		1200×200
	Focus Wing E (Straight Kit E, see installation guide)	as required
2	Focus Wing E/external corner right (incl. in external corner kit, see installation guide)	as required
3	Focus Wing E/external corner left (incl. in external corner kit, see installation guide)	as required
L	Connect Wing Cantilever (incl. In kits)	as required
5	Connect Spline (incl. in kit)	as required
ò	Connect Hook (incl. in kit)	as required
7	Connect L-coupling	as required
3	Connect Installation screw BR	as required
>	Connect Installation Screw MVL (included in kits)	as required
0	Connect Wing Distance	as required
1	Ecophon Focus/Master E system with a frame of Connect Main runner HD	as required
2	Connect Adjustable wire hanger, installed at 1200 mm centres	as required
3	Connect Hanger clip	as required
4	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	



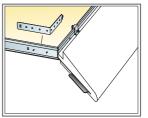
See Quantity specification



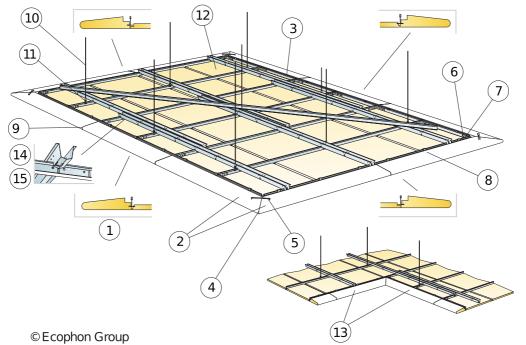
Straight elements are fitted with a special accessory



Adjustment of the element

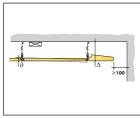


Corner elements are fitted with a spline

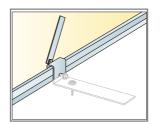


QUANTITY SPECIFICATION (EXCL. WASTAGE)

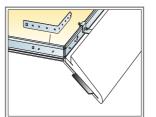
		Size, mm	
		600×200	1200×200
1	Focus Wing Ds (Straight Kit Ds, see installation guide)	-	as required
2	Focus Wing Ds/external corner (incl. in external corner kit, see installation guide)	-	as required
3	Connect Wing Cantilever (incl. In kits)	-	as required
1	Connect Spline (incl. in kits)	-	as required
5	Connect Hook (incl. in kit)	-	as required
5	Connect L-coupling	-	as required
7	Connect Installation screw BR	-	as required
3	Connect Installation Screw MVL (included in kits)	-	as required
7	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, installed at 1500 mm centres (max. distance from wall 300 mm)		as required
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)		



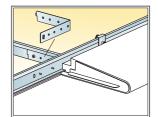
See Quantity specification



Adjustment of the element



Corner elements are fitted with a spline



Straight elements are fitted with a special accessory